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AGRICULTURAL  
STATISTICS

1930 - 1931

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# PENNSYLVANIA

## AGRICULTURAL STATISTICS, 1930 - 1931

### CROP AND LIVESTOCK REVIEW

Agriculture in Pennsylvania during 1931 will be remembered not only for excellent crops, both in yield and in quality, but also for the very low prices which prevailed. The December 1 buckwheat and rye prices were the lowest reported since the Civil War. Crops grown in the Commonwealth during the year were valued at \$123,795,000, approximately \$38,762,000 less than the previous year, and \$60,907,000 less than in 1929.

#### Weather Favorable for Most Crops

Weather from seed time to harvest in 1931 was, as a whole, very favorable. Destructive rains in some localities during the hay and oats harvest constituted the exception. Spring plowing and sowing were further advanced than usual. May, June and July were ideal for growing crops, but the last of July, the need for moisture was apparent in many sections. During the following months, temperatures were above normal and rainfall below. The corn crop was the best in ten years, with 88 per cent merchantable, due to the very favorable weather, but the price was the lowest since 1900. Wheat and rye yielded very well, despite the unpromising outlook in the early Spring, and quality of both crops was above average. Prices, however, were the lowest since 1894. The yield and quality of oats were impaired by rain at harvest time, and in some of the southeastern counties many acres were a total loss. Production was one of the lowest in 20 years.

The buckwheat crop was above the average in quality but the price was less than half of that of 1930. Potatoes established a new record average yield for Pennsylvania but the quality of the crop was below average, due primarily to the dry weather in September and October. Tobacco was excellent in yield and outstanding in quality. The dry, warm weather was very favorable for curing. Rains at harvest time impaired the yield and quality of hay but the total crop was slightly larger than that of 1930. The acreage of alfalfa and annual legumes has been increasing the past few years. The apple crop was the biggest and best since 1926. The peach crop was enormous and of excellent quality—the highest on record. The pear crop was only average in size but the quality was the highest in five years.

#### Rank in Crop Production

Despite depression and drought which had been encountered on practically all Pennsylvania farms during the period covered by this report, the Commonwealth retains its high rank in agriculture among the states—eleventh in farm value of the twenty-two principal crops. In



1931 the State ranked first in the value of potatoes, third in the value of tame hay and fourth in the value of apples.

Estimates on the production of the principal crops for 1931 show that Pennsylvania was the leading producer of cigar-filler tobacco and buckwheat. In other crops, the rank is as follows: fourth in potatoes (first in value), fourth in grapes, fifth in total apple crop (fourth in value), fifth in maple products, sixth in tame hay (third in value), seventh in commercial apples, peaches and rye, tenth in winter wheat and pears, twelfth in corn, and thirteenth in oats.

### **Changes in the Livestock Situation**

A trend toward greater diversification in livestock production on Pennsylvania farms is evident from estimates for January 1, 1932. The number of swine has increased after reaching the lowest point on record a year ago, stopping a drastic decline which set in just after the World War. Flocks of sheep continue to become more numerous and to increase in size, the number of head at present being approximately 100,000 more than the total five years ago. While the number of horses is still declining, greater interest in raising colts forecasts the possibility of an increase in the near future. Lastly, a great many more steers were in Pennsylvania feedlots during the winter of 1931-1932, compared with the previous year. On the other hand, an eleven per cent decrease in number of heifers from one to two years old on farms compared with two years ago, leads to the belief that many farmers intend to decrease their dairy heads or at least discontinue expansion.

### **Retains High Rank in Livestock**

While shifting away from swine, sheep, beef cattle and horses during the past two decades, Pennsylvania has retained the rank of eleventh among the states in total value of livestock on farms, not considering poultry in which this Commonwealth takes a foremost rank. The states outranking Pennsylvania in livestock are: Ohio, New York, Illinois, Wisconsin, Minnesota, Iowa, Nebraska, Kansas, Texas and Missouri.

The total value of horses, mules, cattle, sheep, and swine was estimated at \$110,125,000 on January 1, 1932, compared to \$136,093,000 on the corresponding date a year ago.

Pennsylvania is one of the five leading livestock States east of the Mississippi River, being surpassed only by Illinois, Ohio, New York and Wisconsin. The aggregate value of livestock on farms in the Commonwealth on January 1 represented one-third of the total in all the North Atlantic States. In value of dairy cows, Pennsylvania stands fifth among all states, being surpassed only by Iowa, Minnesota, New York and Wisconsin.

### **CROP PRODUCTION 1930-1931\***

The following estimates are compiled from the returns received from the official correspondents of the Pennsylvania and United States Departments of Agriculture. The estimates of prices received by producers are as reported December 1, except for peaches, grapes, tobacco, wool, honey, maple products, milk, butter and eggs, which are seasonal.

\* All estimates for 1931 preliminary.

## CEREALS

CORN—	Unit	1930	1931
Area harvested .....	acres	1,219,000	1,268,000
Ave. yield per acre .....	bushels	22.0	49.5
Total production .....	bushels	26,818,000	62,766,000
Ave. price per bushel .....	dollars	\$0.95	\$0.46
Total value of crop .....	dollars	\$25,477,000	\$28,872,000

(For county estimates, see page 10)

## WINTER WHEAT--

Area harvested .....	acres	976,000	898,000
Ave. yield per acre .....	bushels	22.0	22.0
Total production .....	bushels	21,472,000	19,756,000
Ave. price per bushel .....	dollars	\$0.80	\$0.56
Total value of crop .....	dollars	\$17,178,000	\$11,063,000

(For county estimates, see page 12)

## SPRING WHEAT—

Area harvested .....	acres	10,000	11,000
Ave. yield per acre .....	bushels	21.0	21.0
Total production .....	bushels	210,000	231,000
Ave. price per bushel .....	dollars	\$0.90	\$0.60
Total value of crop .....	dollars	\$189,000	\$139,000

## OATS—

Area harvested .....	acres	945,000	954,000
Ave. yield per acre .....	bushels	34.5	29.5
Total production .....	bushels	32,602,000	28,143,000
Ave. price per bushel .....	dollars	\$0.48	\$0.32
Total value of crop .....	dollars	\$15,649,000	\$9,006,000

(For county estimates, see page 14)

## BARLEY—

Area harvested .....	acres	45,000	60,000
Ave. yield per acre .....	bushels	26.0	26.5
Total production .....	bushels	1,170,000	1,590,000
Ave. price per bushel .....	dollars	\$0.70	\$0.49
Total value of crop .....	dollars	\$819,000	\$779,000

(For county estimates, see page 16)

## RYE—

Area harvested .....	acres	127,000	135,000
Ave. yield per acre .....	bushels	14.5	15.0
Total production .....	bushels	1,842,000	2,025,000
Ave. price per bushel .....	dollars	\$0.79	\$0.51
Total value of crop .....	dollars	\$1,455,000	\$1,033,000

(For county estimates, see page 18)

## BUCKWHEAT—

Area harvested .....	acres	167,000	162,000
Ave. yield per acre .....	bushels	10.5	21.5
Total production .....	bushels	1,754,000	3,483,000
Ave. price per bushel .....	dollars	\$0.89	\$0.40
Total value of crop .....	dollars	\$1,561,000	\$1,393,000

(For county estimates, see page 20)



**POTATOES**

	Unit	1930	1931
Area harvested .....	acres	189,000	191,000
Ave. yield per acre .....	bushels	95	139
Total production .....	bushels	17,955,000	26,549,000
Ave. price per bushel .....	dollars	\$1.15	\$0.45
Total value of crop .....	dollars	\$20,648,000	\$11,947,000

(For county estimates, see page 22)

**TOBACCO**

Area harvested .....	acres	41,300	40,900
Ave. yield per acre .....	pounds	965,000	1,430,000
Total production .....	pounds	39,854,000	58,430,000
Ave. price per pound .....	dollars	\$0.064	\$0.074
Total value of crop .....	dollars	\$2,551,000	\$4,268,000

(For county estimates, see page 26)

**HAY****TAME HAY—**

Area harvested .....	acres	2,496,000	2,455,000
Ave. yield per acre .....	tons	1.20	1.28
Total production .....	tons	3,001,000	3,154,000
Ave. price per ton .....	dollars	\$19.70	\$12.10
Total value of crop .....	dollars	\$59,120,000	\$38,163,000

(For county estimates; see page 24)

**WILD HAY—**

Area harvested .....	acres	13,000	12,000
Ave. yield per acre .....	tons	.69	1.08
Total production .....	tons	9,000	13,000
Ave. price per ton .....	dollars	\$13.00	\$8.45
Total value of crop .....	dollars	\$117,000	\$110,000

**CLOVER SEED**

Area harvested .....	acres	8,000	12,000
Ave. yield per acre .....	bushels	1.5	1.7
Total production .....	bushels	12,000	20,400
Ave. price per bushel .....	dollars	\$15.60	\$12.50
Total value of crop .....	dollars	\$180,000	\$255,000

**FRUIT****APPLES (Total)—**

Total crop produced .....	bushels	9,936,000	14,000,000
Ave. price per bushel .....	dollars	\$0.95	\$0.55
Total value of crop .....	dollars	\$9,439,000	\$7,700,000

(For county estimates, see page 28)

**COMMERCIAL APPLES—**

Total crop produced .....	barrels	1,291,000	1,838,000
Ave. price per barrel .....	dollars	\$2.60	\$1.50
Total value of crop .....	dollars	\$3,357,000	\$2,757,000

	Unit	1930	1931
<b>PEACHES—</b>			
Total crop produced .....	bushels	1,025,000	2,720,000
Ave. price per bushel .....	dollars	\$1.70	\$0.65
Total value of crop .....	dollars	\$1,742,000	\$1,768,000
<i>(For county estimates, see page 30)</i>			

<b>PEARS—</b>			
Total crop produced .....	bushels	438,000	448,000
Ave. price per bushel .....	dollars	\$1.10	\$0.65
Total value of crop .....	dollars	\$482,000	\$291,000
<i>(For county estimates, see page 32)</i>			

<b>GRAPES—</b>			
Total crop produced .....	tons	25,180	33,950
Ave. price per ton .....	dollars	\$43.00	\$22.00
Total value of crop .....	dollars	\$1,083,000	\$747,000
<i>(For district estimates, see page 27)</i>			

### OTHER FARM PRODUCTS

	Unit	1930	1931
<b>MILK—</b>			
Milk produced .....	gallons	497,674,400	511,860,500
Total value .....	dollars	\$102,292,000	\$85,399,000
<i>(For county estimates, see page 46)</i>			

<b>BUTTER—</b>			
Amount made on the farms .....	pounds	18,913,000	19,670,000
Ave. price per pound .....	dollars	\$0.41	\$0.29
Total value .....	dollars	\$7,754,000	\$5,704,000
<i>(For county estimates, see page 48)</i>			

<b>EGGS—</b>			
Eggs produced on the farms .....	dozens	130,706,670	129,460,160
Ave. price per dozen .....	dollars	\$0.31	\$0.25
Total value .....	dollars	\$40,636,950	\$32,593,450
<i>(For county estimates, see page 56)</i>			

<b>WOOL—</b>			
Number of fleeces clipped .....	pounds	420,000	433,000
Ave. weight per fleece .....	pounds	7.4	7.5
Total weight of clip .....	dollars	\$3,108,000	\$3,248,000
Ave. price per pound .....	dollars	\$0.25	\$0.18
Total value .....	dollars	\$777,000	\$592,670
<i>(For county estimates, see page 52)</i>			

<b>HONEY—</b>			
Honey produced .....	pounds	2,193,990	2,865,170
Ave. price per pound .....	dollars	\$0.21	\$0.17
Total value .....	dollars	\$459,160	\$495,100
<i>(For county estimates, see page 58)</i>			

		1931	1932
<b>MAPLE PRODUCTS—</b>			
Trees tapped .....	number	722,000	664,000
Sugar made .....	pounds	161,000	142,000
Ave. price per pound .....	dollars	\$0.27	\$0.18
Total value .....	dollars	\$43,000	\$25,560
Syrup made .....	gallons	234,000	164,000
Ave. price per gallon .....	dollars	\$1.84	\$1.45
Total value .....	dollars	\$431,000	\$237,800
Total production in terms of sugar	pounds	2,033,000	1,454,000
Ave. production per tree .....	pounds	2.82	2.19

## LIVESTOCK ON FARMS, JANUARY 1\*

	1931	1932
<b>HORSES—</b>		
Number .....	309,000	297,000
Ave. price per head ..... dollars	\$108.00	\$104.00
Total value ..... dollars	\$33,301,000	\$30,797,000
<i>(For county estimates, see page 38)</i>		
<b>MULES—</b>		
Number .....	50,000	50,000
Ave. price per head ..... dollars	\$117.00	\$111.00
Total value ..... dollars	\$5,857,000	\$5,557,000
<i>(For county estimates, see page 38)</i>		
<b>ALL CATTLE—#</b>		
Number .....	1,357,000	1,398,000
Ave. price per head ..... dollars	\$63.50	\$47.20
Total value ..... dollars	\$83,123,000	\$66,016,000
<i>(For county estimates, see page 42)</i>		
<b>COWS AND HEIFERS, 2 YEARS OLD &amp; OVER, KEPT FOR MILK**</b>		
Number .....	860,000	886,000
Ave. price per head ..... dollars	\$80.00	\$60.00
Total value ..... dollars	\$68,800,000	\$53,160,000
<i>(For county estimates, see page 40)</i>		
<b>SHEEP AND LAMBS—</b>		
Number .....	481,000	491,000
Ave. price per head ..... dollars	\$5.90	\$4.40
Total value ..... dollars	\$2,822,000	\$2,169,000
<i>(For county estimates, see page 50)</i>		
<b>SWINE—</b>		
Number .....	642,000	655,000
Ave. price per head ..... dollars	\$12.40	\$8.50
Total value ..... dollars	\$7,990,000	\$5,586,000
<i>(For county estimates, see page 50)</i>		

\* All estimates for January 1, 1932, are preliminary.

# Includes milk cows and heifers.

\*\* The number of heifers, 1 to 2 years old, to be kept for milk cows, is estimated for January, 1932, at 155,000 head; on the same date in 1931, 165,000, and in 1930, 174,000.



Table 1—Acreage of Principal Field Crops in Pennsylvania, 1931

County and district	Crop land April 1, 1930*	Principal field crops									
		Total	Corn	Winter wheat	Oats	Barley	Rye	Buckwheat	Potatoes	Tobacco	Tame hay
		Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Crawford .....	221,076	180,250	23,120	4,500	30,440	850	210	9,880	5,450	.....	105,800
Erie .....	189,244	139,790	18,040	2,650	24,190	1,440	1,800	6,620	6,400	.....	77,990
Forest .....	11,735	8,150	820	410	1,080	20	40	540	280	.....	4,360
Mercer .....	154,812	125,940	20,890	7,600	23,740	230	1,230	5,450	3,730	.....	63,050
Venango .....	69,063	50,850	6,570	1,910	6,570	260	120	4,190	1,400	.....	26,830
Warren .....	61,256	49,110	4,900	580	4,900	580	90	2,260	580	.....	30,270
<b>NORTHWESTERN</b>	<b>707,186</b>	<b>554,090</b>	<b>74,940</b>	<b>17,650</b>	<b>98,560</b>	<b>3,400</b>	<b>3,550</b>	<b>28,940</b>	<b>18,750</b>	.....	<b>308,300</b>
Bradford .....	240,989	185,710	21,140	3,640	26,770	910	1,890	18,080	3,350	10	109,920
Cameron .....	5,037	2,680	310	10	230	10	10	110	170	.....	1,780
Cinton .....	45,634	37,910	8,310	6,410	7,210	330	1,140	410	1,380	150	12,570
Elk .....	24,643	17,420	1,140	40	3,730	440	40	700	780	.....	10,550
Lycoming .....	144,662	122,860	24,910	17,420	25,840	570	4,660	4,330	3,030	50	42,050
McKean .....	40,607	25,680	1,270	60	4,050	270	20	720	740	.....	18,550
Potter .....	80,032	64,120	2,800	40	12,010	1,970	20	3,530	3,830	.....	39,920
Sullivan .....	25,197	20,870	2,660	280	3,740	40	110	2,250	480	.....	11,310
Tioga .....	188,202	153,600	12,860	560	25,190	4,150	170	11,790	2,850	190	95,840
<b>NORTH CENTRAL</b>	<b>795,023</b>	<b>630,850</b>	<b>75,400</b>	<b>28,460</b>	<b>108,820</b>	<b>8,690</b>	<b>8,060</b>	<b>41,920</b>	<b>16,610</b>	<b>400</b>	<b>342,490</b>
Lackawanna .....	45,701	30,210	4,070	40	3,970	110	180	620	1,850	.....	19,370
Susquehanna .....	135,555	115,070	13,340	160	12,070	330	40	3,610	2,160	.....	83,360
Wayne .....	87,497	75,190	5,360	50	5,450	120	80	1,150	1,640	.....	61,340
Wyoming .....	54,571	36,190	6,450	410	5,310	60	360	1,760	1,200	.....	20,640
<b>NORTHEASTERN</b>	<b>323,324</b>	<b>256,660</b>	<b>29,220</b>	<b>660</b>	<b>26,800</b>	<b>620</b>	<b>660</b>	<b>7,140</b>	<b>6,850</b>	.....	<b>184,710</b>
Armstrong .....	127,258	92,520	17,010	9,240	19,040	480	3,940	4,340	1,940	.....	36,530
Beaver .....	80,873	50,190	9,460	6,320	8,750	190	770	170	1,060	.....	23,410
Butler .....	153,193	110,570	20,180	11,610	21,510	500	1,620	4,270	3,370	.....	47,510
Clarion .....	112,338	89,860	14,420	9,620	18,600	1,530	2,490	5,750	1,400	.....	36,050
Indiana .....	159,947	117,670	20,900	10,090	23,400	420	7,120	10,290	2,350	.....	43,100
Jefferson .....	112,843	84,000	11,160	2,640	18,260	890	4,180	8,590	2,600	.....	34,680
Lawrence .....	87,314	64,910	13,260	7,640	11,780	430	980	920	1,190	.....	28,710
<b>WEST CENTRAL</b>	<b>833,766</b>	<b>609,720</b>	<b>106,390</b>	<b>58,160</b>	<b>121,340</b>	<b>4,440</b>	<b>21,100</b>	<b>34,330</b>	<b>13,910</b>	.....	<b>250,050</b>
Blair .....	81,521	57,750	14,100	8,200	10,630	2,100	1,420	790	1,520	.....	18,990
Cambria .....	86,019	63,320	6,890	2,340	13,550	930	2,120	3,900	3,600	.....	29,990
Centre .....	127,117	109,950	25,350	19,480	25,210	3,670	1,320	940	2,530	.....	31,450
Clearfield .....	161,549	68,610	9,580	2,710	13,260	670	2,340	6,590	2,850	.....	28,610
Columbia .....	121,562	91,410	20,230	17,800	18,830	540	5,010	3,200	4,540	.....	21,260
Dauphin .....	135,718	116,736	28,090	22,870	20,190	570	1,640	2,830	1,760	80	40,180
Huntingdon .....	109,985	78,810	19,630	12,380	14,560	1,270	2,400	1,320	1,760	.....	25,490



Junata .....	73,527	57,770	14,170	11,450	12,280	120	820	730	1,390	10	16,790
Mifflin .....	63,953	52,740	13,620	11,080	11,080	210	820	270	960	.....	14,760
Montour .....	46,352	39,230	8,350	8,110	9,250	70	1,430	740	640	.....	10,640
Northumberland .....	122,358	102,250	23,540	22,370	21,470	770	3,140	1,400	3,340	.....	26,220
Perry .....	105,432	86,490	17,670	17,380	17,230	230	1,640	1,060	1,260	.....	26,020
Snyder .....	84,908	72,170	17,730	15,740	16,460	170	1,600	1,880	1,960	20	17,610
Union .....	70,893	61,540	14,210	13,250	12,340	490	1,350	110	1,350	.....	17,400
<b>CENTRAL</b> .....	<b>1,330,894</b>	<b>1,056,770</b>	<b>236,870</b>	<b>187,430</b>	<b>216,350</b>	<b>11,810</b>	<b>26,110</b>	<b>22,210</b>	<b>30,530</b>	<b>110</b>	<b>325,350</b>
Carbon .....	33,109	22,190	3,290	2,940	3,660	190	2,180	730	1,750	.....	7,450
Lelah .....	117,770	98,380	19,500	24,430	11,460	370	2,520	230	14,290	.....	23,590
Luzerne .....	79,590	52,150	9,820	4,830	8,490	340	2,110	1,820	4,110	.....	20,630
Monroe .....	50,534	33,110	6,110	3,340	5,610	190	2,610	2,210	1,190	.....	11,660
Northampton .....	120,530	93,550	22,310	22,040	14,330	2,860	3,900	770	4,440	.....	22,890
Pike .....	9,926	5,950	630	110	700	.....	200	220	240	.....	3,830
Schuylkill .....	113,600	84,990	15,320	14,660	14,800	270	4,660	1,610	7,430	.....	26,250
<b>EAST CENTRAL</b> .....	<b>525,079</b>	<b>390,320</b>	<b>77,000</b>	<b>72,350</b>	<b>59,050</b>	<b>6,220</b>	<b>18,370</b>	<b>7,590</b>	<b>33,440</b>	.....	<b>116,300</b>
Allegheny .....	102,235	62,140	12,060	5,030	11,280	630	1,100	240	840	.....	30,960
Fayette .....	100,591	70,690	15,200	4,360	11,940	800	710	2,020	1,320	.....	34,340
Greene .....	90,634	76,960	16,910	2,390	8,770	90	150	40	800	.....	47,810
Somerset .....	164,242	141,510	13,880	5,660	33,040	5,140	2,100	8,890	6,840	.....	59,960
Washington .....	174,903	131,440	24,560	8,480	21,720	560	1,190	70	1,130	.....	73,740
Westmoreland .....	195,536	146,370	30,970	15,330	27,740	710	1,190	1,330	2,230	.....	65,880
<b>SOUTHWESTERN</b> .....	<b>828,141</b>	<b>629,110</b>	<b>119,580</b>	<b>41,250</b>	<b>114,490</b>	<b>7,930</b>	<b>7,430</b>	<b>12,590</b>	<b>13,130</b>	.....	<b>312,690</b>
Adams .....	173,050	138,370	37,960	36,280	12,510	1,680	3,490	300	1,480	.....	44,670
Bedford .....	158,087	119,890	27,480	13,640	20,070	1,820	7,830	4,090	2,840	.....	36,120
Cumberland .....	178,792	163,700	46,390	40,450	21,300	1,290	6,820	30	2,620	.....	45,800
Franklin .....	233,609	197,730	55,440	61,090	10,030	1,600	11,900	240	3,000	.....	54,410
Fulton .....	64,961	48,750	12,510	13,360	4,460	280	2,750	1,640	660	.....	13,090
York .....	330,584	280,380	80,670	77,050	26,430	3,090	2,820	10,730	1,560	.....	77,820
<b>SOUTH CENTRAL</b> .....	<b>1,139,093</b>	<b>948,820</b>	<b>260,450</b>	<b>247,870</b>	<b>94,320</b>	<b>8,760</b>	<b>35,610</b>	<b>6,510</b>	<b>21,330</b>	<b>1,560</b>	<b>271,910</b>
Berks .....	282,986	228,230	53,070	51,730	38,260	4,120	7,840	150	8,330	60	64,670
Bucks .....	175,833	124,430	34,730	21,590	16,260	620	2,630	360	2,730	.....	44,510
Chester .....	216,675	169,040	49,350	30,780	17,710	1,560	270	20	5,040	510	63,800
Delaware .....	23,834	14,810	4,120	1,590	1,820	110	40	.....	.....	.....	7,150
Lancaster .....	380,536	350,480	93,090	95,080	15,250	850	580	80	11,770	37,990	95,790
Lebanon .....	117,669	105,590	26,850	26,010	15,310	400	1,360	20	3,850	270	31,520
Montgomery .....	124,478	91,040	25,660	16,810	9,480	470	1,280	140	3,030	.....	34,170
Philadelphia .....	9,369	3,940	1,280	1,580	1,380	110	.....	.....	.....	.....	1,590
<b>SOUTHEASTERN</b> .....	<b>1,331,320</b>	<b>1,087,560</b>	<b>288,150</b>	<b>244,170</b>	<b>113,770</b>	<b>8,130</b>	<b>14,110</b>	<b>770</b>	<b>36,430</b>	<b>38,830</b>	<b>343,200</b>
<b>PENNSYLVANIA</b> .....	<b>7,813,826</b>	<b>6,163,900</b>	<b>1,268,000</b>	<b>898,000</b>	<b>954,000</b>	<b>60,000</b>	<b>135,000</b>	<b>162,000</b>	<b>191,000</b>	<b>40,900</b>	<b>2,455,000</b>
<b>UNITED STATES</b> .....	<b>413,235,890</b>	<b>259,667,600</b>	<b>104,970,000</b>	<b>41,009,000</b>	<b>39,722,000</b>	<b>11,471,000</b>	<b>3,143,000</b>	<b>502,000</b>	<b>3,382,000</b>	<b>2,019,600</b>	<b>53,449,000</b>

\* U. S. Census.

Table 2—CORN: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per bushel		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acres	Acres	Bushels	Bushels	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars
<b>NORTHWESTERN</b>										
Crawford .....	21,280	23,120	30.6	45.5	651,170	1,051,960	.98	.49	638,150	515,460
Erie .....	17,320	18,640	32.3	47.9	559,440	892,860	1.00	.47	559,440	419,640
Forest .....	19,770	20,820	30.8	49.6	608,760	1,035,750	.93	.47	566,060	489,810
Merter .....	19,770	20,820	30.8	49.6	608,760	1,035,750	.93	.47	566,060	489,810
Yenango .....	5,990	6,570	22.8	50.4	136,570	331,130	.95	.42	129,740	139,070
Warren .....	4,470	4,900	25.4	52.0	113,540	254,800	.92	.44	104,460	112,100
<b>NORTHWESTERN</b>	69,600	74,940	28.1	48.2	1,952,990	3,608,910	.97	.45	1,903,650	1,638,390
<b>NORTH CENTRAL</b>										
Bradford .....	21,440	21,140	29.6	49.9	634,620	1,054,890	.90	.53	571,160	559,090
Cameron .....	280	310	25.2	43.2	7,060	13,390	1.02	.56	7,200	7,500
Clinton .....	7,790	8,310	22.5	49.6	175,280	412,180	.95	.46	166,520	189,600
Elk .....	1,160	1,140	17.8	49.4	20,650	56,320	1.01	.51	20,860	28,720
Lycoming .....	25,270	24,910	24.7	49.0	624,170	1,220,590	.91	.45	567,990	549,270
McKean .....	3,170	1,270	22.3	48.5	70,690	61,600	1.06	.55	27,660	33,880
Potter .....	2,650	2,800	21.3	49.3	56,440	138,940	1.03	.53	59,260	73,160
Sullivan .....	2,540	2,660	27.6	45.2	70,100	120,230	1.00	.49	70,100	58,910
Tioga .....	12,910	12,860	29.3	50.9	378,260	654,570	.93	.46	351,780	301,100
<b>NORTH CENTRAL</b>	75,210	75,400	26.5	49.5	1,992,670	3,731,810	.92	.48	1,842,530	1,801,230
<b>NORTHEASTERN</b>										
Lackawanna .....	4,210	4,070	28.0	45.4	117,880	184,780	.98	.62	115,520	114,560
Susquehanna .....	12,630	13,340	33.1	43.5	418,050	580,290	.92	.66	384,600	382,990
Wayne .....	5,440	5,360	24.9	49.9	136,310	267,460	.95	.63	129,840	168,500
Wyoming .....	6,680	6,450	25.7	45.8	171,680	295,410	.98	.68	168,250	200,880
<b>NORTHEASTERN</b>	28,960	29,220	31.0	45.4	896,920	1,327,940	.95	.65	848,210	866,930
<b>WESTERN</b>										
Armstrong .....	15,800	17,010	17.8	49.2	281,240	836,890	.96	.51	269,990	426,810
Beaver .....	8,620	9,460	21.0	46.7	181,020	441,780	.97	.53	175,590	224,140
Butler .....	18,390	20,180	23.0	47.7	422,970	962,590	1.07	.52	452,580	500,550
Clarion .....	13,520	14,420	13.3	47.4	179,820	683,810	1.02	.43	183,420	293,910
Indiana .....	19,410	20,900	17.8	43.5	345,500	909,150	1.03	.46	355,870	418,210
Jefferson .....	10,360	11,160	19.7	44.2	204,090	493,270	.96	.47	195,930	231,840
Lawrence .....	12,800	13,260	20.7	48.0	264,960	636,480	1.01	.48	267,610	305,510
<b>WEST CENTRAL</b>	98,900	106,390	19.0	46.7	1,879,600	4,963,670	1.01	.48	1,900,990	2,410,970
<b>Blair</b>	13,740	14,100	19.5	49.8	267,930	702,180	1.05	.45	281,330	315,980
Cambria .....	6,340	6,890	19.3	44.4	122,360	305,920	1.08	.54	132,150	165,200
Centre .....	25,440	25,580	20.5	48.4	521,520	1,226,940	1.02	.45	531,960	552,120
Clearfield .....	9,620	9,580	20.9	49.6	201,060	475,170	1.08	.53	217,140	251,840
Columbia .....	19,510	20,230	26.8	47.9	522,870	969,020	.96	.44	501,960	426,370



Dauphin .....	27,110	28,090	13.1	49.3	355,140	1,384,840	1.01	358,690	623,180
Huntingdon .....	18,940	19,630	12.3	44.8	232,960	879,420	1.05	231,600	422,120
Juniata .....	14,220	14,170	10.8	44.7	153,580	633,400	1.02	156,650	310,370
Mifflin .....	12,900	13,620	15.7	48.9	202,530	666,020	.96	194,430	206,410
Montour .....	8,300	8,350	19.2	43.2	159,360	360,720	.87	138,640	144,290
Northumberland .....	22,930	23,540	19.9	49.5	456,310	1,105,230	.90	410,680	501,050
Perry .....	21,250	21,380	42.3	42.3	191,250	904,370	.94	187,420	397,920
Snyder .....	16,780	17,380	13.4	49.6	224,850	879,410	.96	215,860	369,850
Union .....	13,980	14,210	14.4	47.9	201,310	680,660	.96	193,260	272,260
<b>CENTRAL</b> .....	<b>231,060</b>	<b>236,870</b>	<b>16.5</b>	<b>47.4</b>	<b>3,813,030</b>	<b>11,233,300</b>	<b>.99</b>	<b>3,771,770</b>	<b>5,018,460</b>
Carbon .....	2,970	3,290	25.5	42.3	75,740	139,170	1.09	82,560	69,580
Lehigh .....	18,460	19,560	24.5	47.3	452,270	922,350	.91	416,090	378,160
Luzerne .....	9,120	9,820	27.4	51.2	249,890	502,780	.92	229,900	256,420
Monroe .....	5,780	6,110	28.5	50.1	164,730	306,110	1.04	171,320	192,210
Northampton .....	21,320	22,310	39.3	55.0	837,880	1,227,050	.85	712,200	527,630
Pike .....	660	650	19.8	50.7	13,070	32,960	.91	11,890	15,160
Schuylkill .....	14,780	15,320	22.7	45.9	335,510	703,190	1.03	335,640	393,790
<b>EAST CENTRAL</b> .....	<b>73,090</b>	<b>77,000</b>	<b>29.1</b>	<b>49.8</b>	<b>2,129,090</b>	<b>3,833,610</b>	<b>.93</b>	<b>1,979,600</b>	<b>1,802,980</b>
Allegheny .....	11,530	12,060	15.8	41.7	182,170	502,900	.94	171,240	301,740
Fayette .....	14,120	15,200	21.5	40.8	303,580	620,160	.97	294,470	372,100
Greene .....	16,000	16,910	19.1	40.7	305,600	688,240	1.04	317,820	385,410
Somerset .....	19,180	19,880	24.3	43.8	466,070	870,710	1.00	466,070	461,490
Washington .....	23,470	24,560	24.5	47.0	573,020	1,154,320	.98	563,520	611,790
Westmoreland .....	29,880	30,970	15.5	46.5	463,140	1,440,110	1.02	472,400	732,060
<b>SOUTHWESTERN</b> .....	<b>114,180</b>	<b>119,580</b>	<b>20.1</b>	<b>44.1</b>	<b>2,295,580</b>	<b>5,276,470</b>	<b>1.00</b>	<b>2,285,520</b>	<b>2,924,590</b>
Adams .....	37,720	37,960	14.9	45.5	562,030	1,727,180	.96	539,550	656,330
Bedford .....	25,760	27,480	14.3	46.8	368,370	1,286,060	1.03	379,420	578,730
Cumberland .....	43,080	46,390	12.1	50.0	521,270	2,319,500	.94	489,990	881,410
Franklin .....	50,090	55,440	11.1	45.6	556,000	2,528,070	.92	511,520	985,950
Fulton .....	12,430	12,510	15.3	41.8	190,180	522,920	1.00	190,180	219,030
York .....	77,090	80,670	23.4	53.1	1,803,910	4,283,580	.93	1,677,640	1,884,780
<b>SOUTH CENTRAL</b> .....	<b>246,170</b>	<b>260,450</b>	<b>16.3</b>	<b>48.6</b>	<b>4,001,760</b>	<b>12,667,310</b>	<b>.95</b>	<b>3,788,300</b>	<b>5,206,830</b>
Berks .....	52,740	53,070	22.4	51.4	1,181,280	2,727,800	.89	1,051,430	1,282,070
Bucks .....	33,500	34,730	33.1	52.1	1,108,850	1,809,430	.90	1,097,960	1,904,720
Chester .....	48,080	49,350	37.1	56.0	1,783,770	2,763,000	.89	1,587,580	1,215,980
Delaware .....	4,010	4,120	33.2	52.7	133,130	217,120	1.00	133,130	119,420
Lancaster .....	91,590	93,090	27.8	61.0	2,546,290	5,078,490	.92	2,307,970	2,384,970
Lebanon .....	26,160	26,850	22.6	56.0	591,220	1,503,600	.90	532,100	616,480
Montgomery .....	24,520	25,660	18.4	52.7	451,170	1,352,280	.93	419,590	635,570
Philadelphia .....	1,230	1,280	49.4	55.2	60,610	70,690	1.10	66,700	42,400
<b>SOUTHEASTERN</b> .....	<b>281,830</b>	<b>288,150</b>	<b>27.9</b>	<b>56.0</b>	<b>7,856,360</b>	<b>16,122,980</b>	<b>.91</b>	<b>7,156,430</b>	<b>7,201,620</b>
<b>PENNSYLVANIA</b> .....	<b>1,219,000</b>	<b>1,288,000</b>	<b>22.0</b>	<b>49.5</b>	<b>26,818,000</b>	<b>62,766,000</b>	<b>.95</b>	<b>25,477,000</b>	<b>28,872,000</b>
<b>UNITED STATES</b> .....	<b>100,743,000</b>	<b>104,970,000</b>	<b>20.4</b>	<b>24.4</b>	<b>2,080,185,000</b>	<b>2,556,863,000</b>	<b>.655</b>	<b>1,349,218,000</b>	<b>920,142,000</b>

Table 3—WINTER WHEAT: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per bushel		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acre	Acre	Bushels	Bushels	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars
<b>Crawford</b> .....	5,050	4,500	17.4	23.5	87,870	105,750	.93	.62	81,720	65,560
<b>Erie</b> .....	2,910	2,650	18.6	25.5	54,130	67,580	.90	.65	48,720	43,930
<b>Forest</b> .....	460	410	14.4	20.3	6,630	8,320	.97	.66	6,430	5,430
<b>Mercer</b> .....	8,180	7,600	16.4	24.7	134,150	187,720	.95	.60	127,440	112,630
<b>Venango</b> .....	2,220	1,910	17.3	20.0	38,410	38,200	1.01	.65	38,800	24,830
<b>Warren</b> .....	630	580	15.4	23.6	9,700	13,690	.92	.56	8,920	7,670
<b>NORTHWESTERN</b> .....	19,450	17,650	17.0	23.9	330,890	421,260	.94	.62	312,030	260,110
<b>Bradford</b> .....	3,840	3,640	20.8	23.9	79,870	87,000	.87	.62	69,490	53,940
<b>Cameron</b> .....	10	10	18.5	20.3	190	200	.90	.65	170	130
<b>Clinton</b> .....	6,980	6,410	20.4	24.1	142,380	154,480	.79	.57	112,490	88,050
<b>Elk</b> .....	40	40	19.4	19.9	780	800	.84	.66	660	530
<b>Lycoming</b> .....	18,930	17,420	20.1	20.8	380,490	362,340	.82	.59	312,000	213,780
<b>McKean</b> .....	60	60	18.4	21.8	1,100	1,310	.84	.58	920	760
<b>Potter</b> .....	40	40	19.8	22.3	790	890	.84	.57	660	510
<b>Sullivan</b> .....	300	280	18.4	20.8	5,520	5,820	.86	.61	4,750	3,550
<b>Tioga</b> .....	580	560	19.8	21.1	11,480	11,820	.92	.63	10,560	7,800
<b>NORTH CENTRAL</b> .....	30,780	28,460	20.2	21.9	622,610	624,660	.82	.59	511,700	369,060
<b>Lackawanna</b> .....	40	40	18.0	20.2	720	810	.98	.66	710	530
<b>Susquehanna</b> .....	160	160	19.1	21.7	3,060	3,470	1.00	.70	3,060	2,430
<b>Wayne</b> .....	50	50	18.4	19.9	920	1,000	.98	.65	900	650
<b>Wyoming</b> .....	390	410	19.0	20.0	7,410	8,200	1.00	.71	7,410	5,820
<b>NORTHEASTERN</b> .....	640	660	18.9	20.4	12,110	13,480	1.00	.70	12,080	9,430
<b>Armstrong</b> .....	9,000	9,240	15.1	18.9	135,900	174,640	.94	.61	127,750	106,530
<b>Beaver</b> .....	6,920	6,520	16.8	22.9	104,500	144,730	.97	.66	101,370	95,520
<b>Butler</b> .....	12,000	11,610	17.6	22.5	211,200	261,250	1.04	.68	219,650	169,790
<b>Clarion</b> .....	10,360	9,620	15.3	19.9	158,510	191,440	.88	.59	139,490	112,950
<b>Indiana</b> .....	9,920	10,090	17.3	19.0	171,620	191,710	.89	.63	152,740	120,780
<b>Jefferson</b> .....	3,920	3,640	16.4	19.3	64,290	70,250	.95	.68	61,080	40,740
<b>Lawrence</b> .....	7,670	7,640	16.0	24.6	122,720	187,940	.93	.61	114,130	114,640
<b>WEST CENTRAL</b> .....	59,090	58,160	16.4	21.0	968,740	1,221,930	.95	.62	916,210	760,950
<b>Blair</b> .....	9,120	8,200	19.6	15.8	178,750	129,560	.85	.59	151,940	76,440
<b>Cambria</b> .....	2,570	2,340	18.7	19.0	48,060	44,460	.97	.70	46,620	31,120
<b>Centre</b> .....	22,910	19,480	17.2	15.8	394,050	307,780	.80	.58	315,240	178,510
<b>Clearfield</b> .....	3,220	2,710	18.4	20.2	59,250	54,740	.99	.69	58,660	37,770
<b>Columbia</b> .....	19,170	17,800	20.4	22.5	391,070	400,500	.77	.58	301,120	232,200



Dauphin .....	23,880	22,870	21.0	20.0	501,480	457,400	.80	.58	401,180	265,290
Huntingdon .....	15,440	12,380	16.2	11.8	280,130	146,080	.87	.60	217,610	87,650
Juniata .....	14,460	11,450	19.7	12.8	284,860	146,560	.79	.59	225,040	86,470
Mifflin .....	14,170	11,080	22.7	13.9	321,660	154,010	.73	.59	234,810	90,870
Montour .....	8,920	8,110	20.5	21.4	182,860	173,550	.76	.55	138,970	95,450
Northumberland .....	24,350	22,370	19.6	19.3	477,260	431,740	.80	.57	381,810	246,090
Perry .....	19,870	17,670	20.0	13.8	397,400	243,830	.77	.56	306,000	136,560
Snyder .....	18,290	15,740	17.9	14.7	327,390	231,350	.80	.60	265,190	138,830
Union .....	16,570	15,230	21.7	17.1	359,570	260,430	.77	.57	276,870	148,430
<b>CENTRAL .....</b>	<b>212,940</b>	<b>187,430</b>	<b>19.6</b>	<b>17.0</b>	<b>4,173,790</b>	<b>3,182,040</b>	<b>.80</b>	<b>.58</b>	<b>3,321,060</b>	<b>1,851,790</b>
Carbon .....	2,920	2,940	19.7	20.3	57,520	59,680	.89	.61	51,190	36,400
Lehigh .....	25,750	24,420	21.7	23.7	558,780	578,750	.78	.57	435,850	329,890
Luzerne .....	3,150	4,830	23.3	21.3	120,000	102,880	.87	.60	104,600	61,730
Monroe .....	3,350	3,340	20.9	18.8	70,020	62,700	.93	.61	65,120	38,300
Northampton .....	22,560	22,050	23.7	22.6	534,670	498,330	.78	.57	417,040	284,050
Pike .....	120	110	18.2	17.3	2,180	1,900	1.01	.76	2,200	1,440
Schuylkill .....	15,310	14,660	22.0	21.4	336,820	313,720	.85	.59	286,360	185,090
<b>EAST CENTRAL .....</b>	<b>75,160</b>	<b>72,350</b>	<b>22.4</b>	<b>22.4</b>	<b>1,679,990</b>	<b>1,618,050</b>	<b>.81</b>	<b>.58</b>	<b>1,362,100</b>	<b>936,900</b>
Allegheny .....	5,660	5,030	17.1	19.9	96,790	100,100	1.04	.68	100,660	68,070
Fayette .....	4,550	4,360	16.4	18.0	74,620	78,480	1.01	.69	75,370	54,150
Greene .....	2,380	2,390	16.6	21.1	39,510	50,430	1.06	.67	41,880	33,790
Somerset .....	7,400	5,660	19.7	20.2	145,780	114,330	.91	.64	132,660	73,170
Washington .....	8,510	8,480	18.2	23.4	154,880	198,430	.89	.57	137,840	113,100
Westmoreland .....	15,680	15,330	17.0	19.9	266,560	305,070	.92	.62	245,240	189,140
<b>SOUTHWESTERN .....</b>	<b>44,180</b>	<b>41,250</b>	<b>17.6</b>	<b>20.5</b>	<b>778,140</b>	<b>846,840</b>	<b>.94</b>	<b>.63</b>	<b>733,650</b>	<b>531,420</b>
Adams .....	38,260	36,280	22.6	23.2	864,680	841,700	.74	.50	639,860	420,850
Bedford .....	19,760	19,640	18.6	18.0	366,420	353,520	.90	.58	329,780	205,040
Cumberland .....	45,980	40,450	20.9	19.3	780,980	780,680	.75	.51	720,740	398,150
Franklin .....	70,220	61,090	22.7	20.3	1,593,990	1,240,130	.77	.51	1,227,370	632,470
Fulton .....	13,530	13,360	16.8	18.0	227,300	240,480	.82	.54	186,390	129,860
York .....	85,670	77,050	23.6	26.3	2,021,810	2,026,410	.74	.51	1,496,140	1,033,470
<b>SOUTH CENTRAL .....</b>	<b>273,360</b>	<b>247,870</b>	<b>22.1</b>	<b>22.1</b>	<b>6,035,180</b>	<b>5,482,920</b>	<b>.76</b>	<b>.51</b>	<b>4,600,280</b>	<b>2,819,840</b>
Berks .....	55,710	51,730	21.7	21.8	1,208,910	1,127,710	.78	.56	942,950	631,520
Bucks .....	24,270	21,590	23.5	23.6	570,340	509,530	.83	.58	473,380	295,520
Chester .....	34,230	30,780	30.7	28.4	1,050,860	874,150	.76	.54	798,650	472,040
Delaware .....	1,720	1,590	29.9	25.8	39,390	41,290	.87	.59	34,270	24,200
Lancaster .....	99,260	95,080	29.5	29.0	2,928,170	2,757,320	.78	.55	2,283,370	1,516,530
Lebanon .....	27,720	26,010	24.3	24.8	673,600	645,030	.86	.56	532,140	361,230
Montgomery .....	16,860	16,810	22.8	22.4	384,410	376,540	.86	.57	330,590	214,630
Philadelphia .....	630	580	23.6	23.3	13,870	13,510	.87	.58	12,940	7,840
<b>SOUTHEASTERN .....</b>	<b>260,400</b>	<b>244,170</b>	<b>26.4</b>	<b>26.0</b>	<b>6,870,550</b>	<b>6,344,820</b>	<b>.79</b>	<b>.56</b>	<b>5,408,890</b>	<b>3,523,510</b>
<b>PENNSYLVANIA .....</b>	<b>976,000</b>	<b>898,000</b>	<b>22.0</b>	<b>22.0</b>	<b>21,472,000</b>	<b>19,756,000</b>	<b>.80</b>	<b>.56</b>	<b>17,178,000</b>	<b>11,063,000</b>
<b>UNITED STATES .....</b>	<b>39,509,000</b>	<b>41,009,000</b>	<b>15.2</b>	<b>19.2</b>	<b>601,840,000</b>	<b>787,465,000</b>	<b>.634</b>	<b>.434</b>	<b>381,491,000</b>	<b>341,488,000</b>

Table 4—OATS: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per bushel		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acres	Acres	Bushels	Bushels	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars
<b>Crawford</b> .....	31,500	30,440	39.8	28.6	1,253,750	870,590	.46	.30	576,700	261,180
<b>Erie</b> .....	25,030	24,190	38.8	27.3	971,160	660,390	.47	.32	456,450	211,320
<b>Forest</b> .....	1,680	1,680	39.9	26.7	63,840	44,860	.48	.33	31,600	14,800
<b>Mercer</b> .....	23,830	23,740	33.3	33.4	793,540	792,920	.51	.30	404,710	237,880
<b>Venango</b> .....	9,420	9,570	35.6	29.6	335,350	283,270	.49	.35	164,320	99,140
<b>Warren</b> .....	8,880	8,940	34.5	27.8	306,360	248,530	.50	.33	153,180	82,010
<b>NORTHWESTERN</b> .....	100,310	98,560	37.1	29.4	3,725,950	2,900,560	.48	.31	1,786,960	906,330
<b>Bradford</b> .....	27,710	26,770	36.9	21.0	1,022,500	562,170	.47	.32	480,580	179,890
<b>Cameron</b> .....	260	280	31.2	24.1	8,110	6,750	.56	.35	4,540	2,360
<b>Clinton</b> .....	6,820	7,210	31.1	23.5	212,100	169,440	.54	.31	114,530	52,520
<b>Elk</b> .....	8,900	9,730	36.8	25.7	143,520	95,860	.52	.35	74,630	33,550
<b>Lycoming</b> .....	24,220	23,840	33.5	26.4	811,370	682,180	.46	.30	373,230	204,650
<b>McKean</b> .....	3,760	4,050	36.7	25.3	137,980	102,470	.48	.36	66,240	36,890
<b>Potter</b> .....	11,580	12,010	34.3	20.0	397,190	240,200	.46	.34	182,710	81,670
<b>Sullivan</b> .....	4,040	3,740	40.7	23.1	164,430	86,890	.45	.31	73,990	26,780
<b>Tioga</b> .....	26,350	25,190	39.7	23.8	1,046,100	599,520	.42	.32	439,360	191,850
<b>NORTH CENTRAL</b> .....	108,640	108,820	36.3	23.4	3,943,310	2,544,980	.46	.32	1,809,810	810,160
<b>Lackawanna</b> .....	4,150	3,970	36.3	25.0	150,650	99,250	.51	.43	76,830	42,680
<b>Susquehanna</b> .....	12,230	12,070	41.8	20.4	511,210	246,230	.54	.39	276,050	96,030
<b>Wayne</b> .....	5,460	5,450	38.0	24.1	207,480	131,350	.57	.42	118,260	55,170
<b>Wyoming</b> .....	5,740	5,310	36.4	21.9	208,940	116,290	.53	.36	110,740	41,860
<b>NORTHEASTERN</b> .....	27,580	26,800	39.1	22.1	1,078,280	593,120	.54	.40	581,880	235,740
<b>Armstrong</b> .....	17,850	19,040	28.0	33.3	499,800	634,030	.49	.31	244,900	196,550
<b>Beaver</b> .....	8,780	8,750	31.5	35.7	276,570	312,380	.53	.36	146,580	112,460
<b>Butler</b> .....	22,490	21,510	31.3	35.8	703,940	770,060	.51	.33	359,010	254,120
<b>Clarion</b> .....	19,230	18,600	34.6	32.2	666,050	598,920	.50	.30	333,030	179,680
<b>Indiana</b> .....	22,790	23,400	32.6	30.0	742,950	702,000	.54	.32	401,190	224,640
<b>Jefferson</b> .....	17,960	18,260	31.4	32.2	563,940	587,970	.46	.27	259,410	158,750
<b>Lawrence</b> .....	12,190	11,780	33.1	37.8	403,490	445,280	.50	.29	201,750	129,130
<b>WEST CENTRAL</b> .....	121,310	121,340	31.8	33.4	3,856,740	4,050,640	.50	.31	1,945,870	1,255,330
<b>Blair</b> .....	10,060	10,630	30.1	32.7	302,810	347,600	.51	.32	154,430	111,230
<b>Cambria</b> .....	14,020	13,550	35.4	31.7	496,310	429,540	.53	.40	263,040	171,820
<b>Centre</b> .....	22,980	25,210	32.1	28.0	737,660	705,880	.45	.32	331,950	225,880
<b>Clearfield</b> .....	13,440	13,260	31.3	26.3	420,670	348,740	.53	.39	222,960	136,010
<b>Columbia</b> .....	19,690	18,830	34.3	29.3	675,370	551,720	.47	.31	317,420	171,030



Dauphin .....	20,900	35.0	33.3	731,500	672,330	.47	.33	343,810	221,870
Huntingdon .....	13,520	30.1	26.0	406,950	378,560	.50	.33	203,480	124,930
Juniata .....	11,520	33.5	25.9	385,920	318,310	.48	.31	185,240	98,680
Mifflin .....	10,100	35.0	31.2	353,500	345,700	.47	.29	166,150	100,250
Montour .....	8,760	34.6	28.3	302,750	261,780	.42	.26	127,160	68,060
Northumberland .....	22,220	34.2	26.4	739,920	566,810	.44	.28	319,170	158,710
Perry .....	16,950	31.2	26.0	528,840	447,980	.45	.32	237,980	143,350
Snyder .....	15,570	34.4	24.9	535,610	409,850	.42	.30	224,960	122,950
Union .....	11,680	35.7	29.5	416,980	364,030	.43	.26	179,300	94,650
<b>CENTRAL</b> .....	<b>211,400</b>	<b>33.4</b>	<b>28.4</b>	<b>7,054,790</b>	<b>6,148,830</b>	<b>.46</b>	<b>.32</b>	<b>3,277,050</b>	<b>1,949,410</b>
Carbon .....	3,470	33.7	25.9	116,940	94,700	.58	.38	67,830	36,020
Lehigh .....	11,500	31.8	30.7	365,700	351,820	.48	.32	175,540	112,580
Luzerne .....	8,490	35.6	28.8	285,870	244,510	.46	.33	131,500	80,690
Monroe .....	5,630	30.1	28.7	169,460	161,010	.52	.36	88,120	57,960
Northampton .....	15,310	31.0	32.2	488,390	461,430	.45	.31	219,780	143,040
Pike .....	7,740	34.5	30.6	25,530	21,420	.52	.38	13,280	8,140
Schuylkill .....	15,470	33.5	33.2	518,250	491,360	.55	.39	285,040	191,630
<b>EAST CENTRAL</b> .....	<b>60,150</b>	<b>32.8</b>	<b>30.9</b>	<b>1,970,140</b>	<b>1,826,340</b>	<b>.50</b>	<b>.34</b>	<b>981,090</b>	<b>630,060</b>
Allegheny .....	10,780	31.1	34.6	335,260	390,290	.52	.39	174,340	152,210
Rayette .....	12,350	33.4	29.3	412,490	349,840	.48	.34	198,000	118,940
Greene .....	9,170	31.9	31.9	292,520	279,760	.52	.36	152,110	100,710
Somerset .....	33,160	36.9	28.0	1,223,600	925,120	.48	.32	587,330	296,040
Washington .....	20,750	37.4	32.6	776,050	708,070	.49	.30	380,270	212,420
Westmoreland .....	27,560	34.5	30.0	950,820	832,200	.50	.33	475,410	274,630
<b>SOUTHWESTERN</b> .....	<b>113,770</b>	<b>35.1</b>	<b>30.4</b>	<b>3,990,740</b>	<b>3,485,280</b>	<b>.49</b>	<b>.33</b>	<b>1,967,460</b>	<b>1,154,950</b>
Adams .....	11,400	34.7	31.2	395,580	390,310	.46	.27	181,970	105,380
Bedford .....	19,740	27.1	27.0	534,950	541,890	.47	.30	251,430	162,570
Cumberland .....	19,590	30.9	27.6	605,330	587,880	.43	.27	260,290	158,730
Franklin .....	9,070	27.4	28.2	248,520	283,410	.44	.29	109,350	82,190
Fulton .....	4,180	24.0	22.3	100,320	99,460	.49	.32	49,160	31,830
York .....	24,540	36.6	31.7	898,160	917,120	.46	.31	413,150	284,310
<b>SOUTH CENTRAL</b> .....	<b>88,520</b>	<b>31.4</b>	<b>29.7</b>	<b>2,782,860</b>	<b>2,820,070</b>	<b>.45</b>	<b>.29</b>	<b>1,265,350</b>	<b>825,010</b>
Berks .....	39,190	35.4	31.3	1,387,330	1,197,540	.49	.33	679,790	395,190
Bucks .....	16,150	33.8	30.8	545,870	500,810	.40	.33	267,480	165,270
Chester .....	16,750	38.9	38.7	651,580	685,380	.47	.33	306,240	226,180
Delaware .....	1,270	38.0	38.0	48,260	50,160	.54	.39	26,060	19,560
Lancaster .....	14,290	40.5	37.8	578,750	576,450	.50	.33	289,380	190,230
Lebanon .....	15,680	40.9	31.9	641,310	488,390	.46	.30	295,000	146,520
Montgomery .....	9,810	34.6	28.2	339,430	267,340	.49	.35	166,320	93,570
Philadelphia .....	180	37.0	39.5	6,660	7,110	.49	.35	3,260	2,490
<b>SOUTHEASTERN</b> .....	<b>113,320</b>	<b>37.1</b>	<b>33.2</b>	<b>4,199,130</b>	<b>3,773,180</b>	<b>.48</b>	<b>.33</b>	<b>2,033,530</b>	<b>1,239,010</b>
<b>PENNSYLVANIA</b> .....	<b>945,000</b>	<b>34.5</b>	<b>29.5</b>	<b>32,602,000</b>	<b>28,143,000</b>	<b>.48</b>	<b>.32</b>	<b>15,649,000</b>	<b>9,006,000</b>
<b>UNITED STATES</b> .....	<b>89,720,000</b>	<b>32.2</b>	<b>28.0</b>	<b>1,277,764,000</b>	<b>1,112,142,000</b>	<b>.315</b>	<b>.231</b>	<b>402,713,000</b>	<b>256,483,000</b>

Table 5—BARLEY: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per bushel		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acres	Acres	Bushels	Bushels	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars
<b>Crawford</b> .....	650	850	27.2	25.0	17,680	21,250	.72	.52	12,730	11,050
<b>Erie</b> .....	1,370	1,440	24.4	25.4	33,430	36,580	.64	.47	21,400	17,190
<b>Forest</b> .....	20	20	25.2	26.5	500	530	.67	.49	340	260
<b>Mercer</b> .....	160	250	20.9	24.9	3,340	6,230	.69	.51	2,310	3,180
<b>Venango</b> .....	190	260	20.2	23.8	3,840	6,190	.64	.54	2,460	3,340
<b>Warren</b> .....	580	580	21.2	20.5	12,300	11,890	.61	.52	7,500	6,300
<b>NORTHWESTERN</b> .....	2,970	3,400	23.9	24.3	71,090	82,670	.66	.50	46,740	41,320
<b>Bradford</b> .....	970	910	24.0	20.8	23,280	18,930	.59	.55	13,740	10,410
<b>Cameron</b> .....	10	10	20.1	19.7	200	200	.68	.53	140	110
<b>Clinton</b> .....	240	330	20.7	20.2	4,970	6,670	.78	.54	3,880	3,600
<b>Elk</b> .....	400	440	24.7	21.5	9,880	9,460	.78	.55	7,710	5,200
<b>Lycoming</b> .....	370	570	26.7	23.4	9,880	13,340	.68	.49	6,720	6,540
<b>McKean</b> .....	180	270	25.2	23.1	4,540	6,240	.59	.48	2,680	2,300
<b>Potter</b> .....	1,560	1,970	26.2	23.4	40,870	46,100	.58	.50	23,700	23,050
<b>Sullivan</b> .....	40	40	28.2	22.7	1,130	910	.73	.53	820	480
<b>Tioga</b> .....	3,760	4,150	24.5	22.0	92,120	91,300	.62	.51	57,110	46,560
<b>NORTH CENTRAL</b> .....	7,530	8,690	24.8	22.2	186,870	193,150	.62	.51	116,500	98,250
<b>Lackawanna</b> .....	80	110	21.2	20.4	1,700	2,240	.95	.63	1,620	1,410
<b>Susquehanna</b> .....	240	330	22.2	19.7	5,330	6,500	.96	.65	5,120	4,220
<b>Wayne</b> .....	90	120	21.2	20.8	1,910	2,500	.94	.64	1,800	1,600
<b>Wyoming</b> .....	50	60	20.2	20.7	1,010	1,240	.95	.63	960	780
<b>NORTHEASTERN</b> .....	460	620	21.6	20.1	9,950	12,480	.95	.64	9,500	8,010
<b>Armstrong</b> .....	350	480	25.5	25.2	8,930	12,100	.69	.48	6,160	5,810
<b>Beaver</b> .....	140	190	25.3	28.1	3,540	5,340	.70	.49	2,480	2,620
<b>Butler</b> .....	300	500	25.2	23.9	7,560	14,950	.71	.50	5,370	7,480
<b>Clarion</b> .....	800	1,530	22.7	25.2	19,520	38,560	.64	.46	12,490	17,740
<b>Indiana</b> .....	220	420	23.2	27.2	5,100	11,420	.82	.57	4,180	6,510
<b>Jefferson</b> .....	470	890	26.4	23.4	12,410	20,830	.79	.53	9,800	11,040
<b>Lawrence</b> .....	220	430	30.9	28.2	6,800	12,130	.69	.53	4,690	6,060
<b>WEST CENTRAL</b> .....	2,560	4,440	24.9	26.0	63,860	115,330	.71	.50	45,170	57,260
<b>Blair</b> .....	1,820	2,100	25.1	24.8	45,680	52,080	.72	.45	32,890	23,440
<b>Cambria</b> .....	1,680	980	25.8	22.6	17,540	21,020	.84	.55	14,730	11,500
<b>Centre</b> .....	2,180	3,670	25.8	21.5	56,240	78,910	.64	.42	35,990	33,140
<b>Clearfield</b> .....	670	670	25.6	24.1	17,150	16,150	.71	.49	12,180	7,910
<b>Columbia</b> .....	460	540	24.8	24.7	11,410	13,340	.74	.45	8,440	6,000



Dauphin .....	450	570	30.6	29.8	13,770	16,990	.74	50	10,190	8,500
Huntingdon .....	710	1,270	21.9	20.5	15,550	26,040	.79	.55	12,280	14,320
Junata .....	70	1,120	23.6	23.7	1,650	2,840	.71	.50	1,170	1,420
Mifflin .....	140	210	24.1	20.9	3,370	4,390	.72	.45	2,430	1,980
Montour .....	50	70	24.6	21.6	1,230	1,510	.74	.42	910	630
Northumberland .....	470	770	24.1	24.9	11,330	19,170	.79	.45	8,950	8,630
Perry .....	160	230	31.1	24.2	4,980	5,570	.71	.49	3,540	2,730
Snyder .....	130	170	20.1	19.8	2,610	3,370	.64	.48	1,670	1,620
Union .....	310	490	28.1	30.0	8,710	14,700	.60	.42	5,230	6,170
<b>CENTRAL</b> .....	<b>8,300</b>	<b>11,810</b>	<b>25.4</b>	<b>23.4</b>	<b>211,220</b>	<b>276,080</b>	<b>.71</b>	<b>.46</b>	<b>150,600</b>	<b>128,050</b>
Carbon .....	200	190	22.1	25.1	4,450	4,770	.69	.48	3,050	2,590
Lehigh .....	2,370	2,370	24.4	23.6	57,830	55,930	.64	.46	37,010	25,730
Luzerne .....	320	340	30.0	21.8	9,600	7,410	.69	.48	6,620	3,560
Monroe .....	160	190	22.1	20.5	3,540	3,900	.69	.47	2,340	1,830
Northampton .....	2,720	2,860	24.3	30.1	66,100	80,090	.71	.46	46,930	39,600
Pike .....	240	270	20.1	21.7	.....	.....	.68	.45	.....	.....
Schuylkill .....	.....	.....	23.1	20.4	5,540	5,510	.70	.47	3,880	2,590
<b>EAST CENTRAL</b> .....	<b>6,010</b>	<b>6,220</b>	<b>24.5</b>	<b>26.3</b>	<b>147,030</b>	<b>163,610</b>	<b>.63</b>	<b>.46</b>	<b>99,930</b>	<b>75,600</b>
Allegheny .....	400	630	29.2	25.4	11,680	16,000	.84	.59	9,810	9,440
Fayette .....	540	800	23.5	28.2	12,690	22,560	.74	.57	9,390	12,860
Greene .....	70	90	23.1	25.9	1,620	2,330	.83	.58	1,340	1,350
Somerset .....	3,490	5,140	27.1	24.9	94,580	127,990	.75	.53	70,940	67,830
Washington .....	560	560	23.7	30.1	13,270	16,860	.79	.59	10,480	9,950
Westmoreland .....	680	710	23.2	30.2	19,180	21,440	.77	.53	14,770	11,360
<b>SOUTHWESTERN</b> .....	<b>5,740</b>	<b>7,930</b>	<b>26.7</b>	<b>26.1</b>	<b>153,020</b>	<b>207,180</b>	<b>.76</b>	<b>.54</b>	<b>116,730</b>	<b>112,790</b>
Adams .....	890	1,680	30.5	35.1	27,140	58,970	.79	.44	21,440	25,950
Bedford .....	1,650	1,820	21.9	25.6	36,130	46,590	.70	.47	25,290	21,900
Cumberland .....	150	290	25.7	27.9	3,850	8,090	.63	.41	2,430	3,320
Franklin .....	1,010	1,600	32.9	33.1	33,230	52,960	.72	.42	23,930	22,240
Fulton .....	210	280	20.2	25.5	4,240	7,140	.58	.39	2,460	2,780
York .....	1,780	3,090	30.6	33.8	54,470	104,440	.79	.45	43,030	47,000
<b>SOUTH CENTRAL</b> .....	<b>5,690</b>	<b>8,760</b>	<b>28.0</b>	<b>31.8</b>	<b>159,060</b>	<b>278,190</b>	<b>.75</b>	<b>.44</b>	<b>118,580</b>	<b>123,190</b>
Berks .....	3,140	4,120	30.2	27.8	94,830	114,540	.62	.50	58,790	57,260
Bucks .....	540	620	23.2	26.0	12,530	16,130	.77	.51	9,650	8,220
Chester .....	870	1,560	31.4	37.1	27,320	57,880	.78	.52	21,910	30,100
Delaware .....	80	110	26.3	29.8	2,100	3,280	.77	.50	1,620	1,640
Lancaster .....	450	850	27.4	43.1	12,330	36,630	.83	.58	10,230	21,250
Lebanon .....	230	400	25.2	42.4	5,800	16,960	.63	.46	3,650	7,800
Montgomery .....	430	470	30.2	33.8	12,990	15,890	.77	.52	10,000	8,260
Philadelphia .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>SOUTHEASTERN</b> .....	<b>5,740</b>	<b>8,130</b>	<b>29.3</b>	<b>32.1</b>	<b>167,900</b>	<b>261,310</b>	<b>.69</b>	<b>.51</b>	<b>115,250</b>	<b>134,530</b>
<b>PENNSYLVANIA</b> .....	<b>45,000</b>	<b>60,000</b>	<b>26.0</b>	<b>26.5</b>	<b>1,170,000</b>	<b>1,590,000</b>	<b>.70</b>	<b>.49</b>	<b>819,000</b>	<b>779,000</b>
<b>UNITED STATES</b> .....	<b>12,662,000</b>	<b>11,471,000</b>	<b>24.1</b>	<b>17.3</b>	<b>304,601,000</b>	<b>198,965,000</b>	<b>.389</b>	<b>.352</b>	<b>118,359,000</b>	<b>70,119,000</b>

Table 6—RYE: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per bushel		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acres	Acres	Bushels	Bushels	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars
Crawford .....	230	210	14.5	16.1	3,330	3,380	.97	.63	3,230	2,130
Erie .....	1,810	1,860	12.4	16.8	22,440	31,250	.56	.56	18,400	17,500
Forest .....	40	40	12.2	16.4	490	660	.77	.51	380	340
Mercer .....	1,060	1,230	10.2	17.7	10,810	21,770	.79	.52	8,540	11,320
Venango .....	120	120	9.9	15.1	1,190	1,810	.77	.47	920	850
Warren .....	80	90	10.9	16.2	870	1,460	.74	.46	640	670
<b>NORTHWESTERN</b> .....	<b>3,340</b>	<b>3,550</b>	<b>11.7</b>	<b>17.0</b>	<b>39,130</b>	<b>60,330</b>	<b>.82</b>	<b>.54</b>	<b>32,110</b>	<b>32,810</b>
Bradford .....	1,920	1,890	13.9	15.1	26,690	28,540	.75	.51	20,020	14,560
Cameron .....	10	10	14.5	15.6	140	160	.80	.58	110	90
Clinton .....	980	1,140	14.2	18.7	13,920	21,320	.72	.52	10,020	11,090
Elk .....	40	40	17.3	16.7	690	670	.74	.57	510	380
Lycoming .....	4,410	4,660	15.6	15.1	68,800	70,370	.75	.55	51,600	38,700
McKean .....	20	20	13.4	14.5	310	290	.94	.69	290	200
Potter .....	20	20	16.9	15.2	340	300	.89	.65	300	200
Sullivan .....	120	110	15.5	14.6	1,860	1,610	.84	.61	1,560	980
Tioga .....	160	170	13.0	14.1	2,080	2,400	.87	.72	1,810	1,730
<b>NORTH CENTRAL</b> .....	<b>7,680</b>	<b>8,060</b>	<b>14.9</b>	<b>15.6</b>	<b>114,830</b>	<b>125,660</b>	<b>.75</b>	<b>.54</b>	<b>86,220</b>	<b>67,930</b>
Lackawanna .....	170	180	16.2	16.5	2,750	2,970	1.07	.70	2,940	2,080
Susquehanna .....	40	40	14.3	14.1	570	560	1.06	.69	600	390
Wayne .....	70	80	15.5	11.4	1,080	910	.94	.67	1,010	610
Wyoming .....	380	360	13.9	11.8	5,280	4,250	.89	.66	5,230	2,810
<b>NORTHEASTERN</b> .....	<b>660</b>	<b>660</b>	<b>14.7</b>	<b>13.2</b>	<b>9,680</b>	<b>8,690</b>	<b>1.01</b>	<b>.67</b>	<b>9,780</b>	<b>5,890</b>
Armstrong .....	3,410	3,940	9.4	12.4	32,050	48,860	.77	.48	24,680	23,450
Beaver .....	700	770	11.5	14.3	8,030	11,010	1.04	.65	8,370	7,150
Butler .....	1,400	1,620	11.1	14.1	15,540	22,840	1.05	.62	14,160	14,160
Clarion .....	2,490	2,490	10.2	14.1	25,250	35,110	.72	.45	16,320	15,800
Indiana .....	6,680	7,120	9.6	13.8	64,130	98,290	.80	.50	49,130	49,130
Jefferson .....	3,780	4,180	11.4	15.2	43,090	63,540	.83	.48	35,760	30,500
Lawrence .....	950	980	10.6	16.9	10,070	16,560	.88	.51	8,860	8,440
<b>WEST CENTRAL</b> .....	<b>19,170</b>	<b>21,100</b>	<b>10.2</b>	<b>14.0</b>	<b>195,880</b>	<b>296,180</b>	<b>.80</b>	<b>.50</b>	<b>157,320</b>	<b>148,630</b>
Blair .....	1,230	1,420	13.5	13.8	16,600	19,600	.93	.55	15,440	10,780
Cambria .....	2,220	2,120	16.3	14.9	36,190	31,500	.93	.70	23,660	22,110
Centre .....	1,380	1,320	12.9	11.5	17,800	15,180	.78	.48	13,880	7,290
Clearfield .....	2,160	2,340	13.3	14.7	34,400	34,050	.64	.61	22,010	22,010
Columbia .....	5,080	5,010	13.5	14.3	68,580	71,640	.75	.45	51,430	32,240



Dauphin .....	1,420	1,640	16.3	13.6	23,150	22,300	.85	50	19,680	11,150
Huntingdon .....	2,130	2,400	11.8	10.1	25,130	24,240	.94	60	23,020	14,540
Junata .....	750	820	13.5	11.6	10,130	9,510	.86	50	8,710	4,760
Midlin .....	800	820	13.6	11.6	10,880	9,510	.87	51	9,460	4,850
Montour .....	1,270	1,430	13.6	13.5	17,150	19,310	.69	44	11,830	8,500
Northumberland .....	2,860	3,140	13.5	14.2	41,470	44,590	.72	47	29,860	20,960
Perry .....	1,420	1,640	13.3	11.1	21,730	18,200	.78	51	16,950	9,280
Snyder .....	1,560	1,600	13.4	12.3	20,900	19,680	.72	54	15,050	10,630
Union .....	370	410	14.2	12.2	5,250	5,000	.69	50	3,250	2,630
<b>CENTRAL</b> .....	<b>24,650</b>	<b>26,110</b>	<b>14.1</b>	<b>13.2</b>	<b>348,010</b>	<b>344,750</b>	<b>.82</b>	<b>.53</b>	<b>284,260</b>	<b>181,350</b>
Carbon .....	1,940	2,180	14.9	14.2	28,910	30,960	.96	.57	27,750	17,050
Lehigh .....	2,490	2,520	16.3	16.1	40,580	40,370	.66	.49	26,790	19,880
Luzeine .....	2,190	2,110	13.2	12.1	28,910	25,530	.80	.56	23,130	14,300
Monroe .....	2,840	2,800	12.6	12.2	35,780	34,160	.80	.55	28,620	18,790
Northampton .....	3,920	3,900	16.0	14.5	62,720	56,550	.70	.53	43,900	29,970
Pike .....	210	200	13.9	12.0	2,920	2,400	.94	.65	2,740	1,560
Schuylkill .....	4,870	4,660	15.8	14.9	76,950	69,430	.98	.61	75,410	42,350
<b>EAST CENTRAL</b> .....	<b>18,460</b>	<b>18,370</b>	<b>15.0</b>	<b>14.1</b>	<b>276,780</b>	<b>259,600</b>	<b>.82</b>	<b>.56</b>	<b>228,340</b>	<b>144,500</b>
Allegheny .....	970	1,100	16.9	16.8	16,390	18,480	1.02	.80	16,720	14,780
Fayette .....	620	710	15.9	14.2	9,860	10,080	.96	.67	9,460	6,730
Greene .....	130	150	12.4	14.2	1,610	2,130	1.02	.72	1,640	1,530
Somerset .....	1,870	2,100	15.8	15.3	29,550	32,130	.82	.60	24,230	19,280
Washington .....	1,240	1,190	11.2	13.2	13,890	15,710	.84	.57	11,670	8,950
Westmoreland .....	1,000	2,180	12.5	14.4	23,750	31,390	.87	.55	20,660	17,260
<b>SOUTHWESTERN</b> .....	<b>6,730</b>	<b>7,430</b>	<b>14.1</b>	<b>14.8</b>	<b>95,050</b>	<b>109,920</b>	<b>.89</b>	<b>.62</b>	<b>84,380</b>	<b>68,550</b>
Adams .....	3,100	3,490	16.6	18.0	51,460	62,820	.75	.47	38,590	29,520
Bedford .....	7,280	7,830	13.9	13.1	101,190	102,570	.87	.55	88,030	56,410
Cumberland .....	6,220	6,820	17.9	15.6	111,340	106,390	.68	.39	78,710	41,490
Franklin .....	11,160	11,900	17.8	18.0	198,650	214,200	.70	.39	139,050	83,640
Fulton .....	2,600	2,750	12.5	15.1	32,500	41,520	.79	.45	25,670	18,680
York .....	2,570	2,820	17.4	19.7	44,720	55,550	.75	.46	33,540	25,550
<b>SOUTH CENTRAL</b> .....	<b>32,920</b>	<b>35,610</b>	<b>16.4</b>	<b>16.4</b>	<b>539,860</b>	<b>583,050</b>	<b>.74</b>	<b>.44</b>	<b>400,590</b>	<b>255,190</b>
Berks .....	7,080	7,840	16.0	16.1	113,280	126,220	.78	.54	88,360	68,160
Bucks .....	2,750	2,630	15.7	17.5	43,170	46,020	.76	.49	32,810	22,550
Chester .....	300	270	20.7	19.9	6,210	5,370	.81	.63	5,030	3,380
Delaware .....	40	40	18.2	19.1	730	760	.79	.62	7,580	470
Lancaster .....	560	580	17.2	21.3	9,460	12,350	.84	.66	7,930	8,150
Lebanon .....	1,270	1,360	20.0	17.2	25,400	23,390	.78	.56	19,810	13,100
Montgomery .....	1,280	1,280	17.3	16.2	22,140	20,740	.71	.54	15,720	11,260
Philadelphia .....	110	110	21.7	17.9	2,390	1,970	.73	.58	1,740	1,140
<b>SOUTHEASTERN</b> .....	<b>13,380</b>	<b>14,110</b>	<b>16.7</b>	<b>16.8</b>	<b>222,780</b>	<b>236,820</b>	<b>.77</b>	<b>.54</b>	<b>172,000</b>	<b>128,150</b>
<b>PENNSYLVANIA</b> .....	<b>127,000</b>	<b>135,000</b>	<b>14.5</b>	<b>15.0</b>	<b>1,842,000</b>	<b>2,025,000</b>	<b>.79</b>	<b>.51</b>	<b>1,455,000</b>	<b>1,033,050</b>
<b>UNITED STATES</b> .....	<b>3,543,000</b>	<b>3,143,000</b>	<b>12.8</b>	<b>10.4</b>	<b>45,379,000</b>	<b>32,746,000</b>	<b>.384</b>	<b>.387</b>	<b>17,419,000</b>	<b>12,673,000</b>

Table 7—BUCKWHEAT: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per bushel		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acreage		Bushels		Bushels		Dollars		Dollars	
<b>Crawford</b> .....	11,000	9,880	13.6	21.9	149,600	216,370	.82	.34	122,670	73,560
<b>Erie</b> .....	7,130	6,620	14.6	21.8	104,100	144,320	.80	.36	83,280	51,960
<b>Forest</b> .....	570	540	8.1	23.7	4,620	12,800	.94	.41	4,340	5,250
<b>Merger</b> .....	6,070	5,450	10.9	22.9	66,160	124,800	.88	.33	58,220	41,180
<b>Venango</b> .....	4,420	4,190	7.2	21.1	31,820	88,410	.82	.31	26,090	27,410
<b>Warren</b> .....	2,420	2,260	8.2	23.9	19,840	58,630	.92	.41	18,250	24,000
<b>NORTHWESTERN</b> .....	31,610	28,940	13.0	22.3	376,140	645,230	.83	.35	312,850	223,360
<b>Bradford</b> .....	19,680	18,080	9.1	18.2	179,090	329,060	.81	.40	145,060	131,620
<b>Cameron</b> .....	100	110	13.9	19.6	1,390	2,160	.82	.44	1,140	950
<b>Clinton</b> .....	460	410	11.0	23.6	5,060	10,500	.83	.45	4,200	4,730
<b>Elk</b> .....	780	700	8.0	24.5	6,240	17,150	.86	.48	5,370	8,230
<b>Lycoming</b> .....	4,720	4,330	9.7	26.2	45,780	113,450	.90	.40	41,900	45,380
<b>McKean</b> .....	780	720	13.2	21.3	10,300	15,340	.83	.42	8,550	6,440
<b>Potter</b> .....	3,890	3,530	12.9	23.9	50,180	84,370	.87	.40	43,660	33,750
<b>Sullivan</b> .....	2,170	2,250	15.9	22.6	34,500	50,850	.85	.38	29,330	19,320
<b>Tioga</b> .....	12,840	11,790	10.4	21.2	133,540	249,950	.86	.39	114,840	97,480
<b>NORTH CENTRAL</b> .....	45,420	41,920	11.1	20.8	466,080	872,830	.84	.40	393,350	347,900
<b>Lackawanna</b> .....	650	620	22.9	20.5	14,890	12,710	.99	.57	14,740	7,240
<b>Susquehanna</b> .....	3,980	3,610	18.5	19.3	73,630	69,670	.86	.46	63,320	32,050
<b>Wayne</b> .....	1,280	1,130	21.7	21.8	27,780	25,180	.87	.49	24,170	12,340
<b>Wyoming</b> .....	1,960	1,760	16.1	19.5	31,560	34,320	.92	.46	29,040	15,790
<b>NORTHEASTERN</b> .....	7,870	7,140	20.7	19.9	147,860	141,880	.89	.48	131,270	67,420
<b>Armstrong</b> .....	4,580	4,340	8.1	18.9	37,100	82,030	.88	.37	32,650	30,350
<b>Beaver</b> .....	180	170	8.4	16.2	1,510	2,750	.90	.39	1,360	1,070
<b>Butler</b> .....	4,040	4,270	6.1	20.3	24,640	86,620	.93	.38	22,920	32,940
<b>Clarion</b> .....	5,490	5,750	7.2	22.6	39,530	129,950	.85	.33	33,600	42,880
<b>Indiana</b> .....	9,640	10,290	5.9	20.3	56,880	208,890	.91	.38	51,760	79,380
<b>Jefferson</b> .....	8,440	8,590	7.8	20.2	65,830	173,520	.90	.38	59,250	65,940
<b>Lawrence</b> .....	850	920	9.7	20.5	8,240	18,860	.86	.39	7,090	7,360
<b>WEST CENTRAL</b> .....	33,220	34,930	6.8	20.5	233,730	702,680	.89	.37	208,630	259,920
<b>Blair</b> .....	740	790	9.1	19.6	6,730	15,480	1.02	.46	6,860	7,120
<b>Cambria</b> .....	4,010	3,900	10.2	19.2	41,510	74,880	1.00	.42	41,510	31,450
<b>Centre</b> .....	890	890	10.8	20.7	9,610	19,460	.93	.43	8,940	8,370
<b>Clearfield</b> .....	6,410	6,590	8.4	24.9	53,840	164,090	.98	.49	52,760	80,400
<b>Columbia</b> .....	3,450	3,200	9.9	24.3	34,150	77,760	.95	.41	32,440	31,880





Table 8—POTATOES: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per bushel		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acreage		Bush.	Bush.	Bush.	Bush.	Dollars	Dollars	Dollars	Dollars
<b>Crawford</b> .....	5,250	5,450	104	129	546,000	703,650	1.05	.40	573,300	281,220
<b>Erie</b> .....	6,620	6,400	107	137	708,340	876,800	1.05	.42	743,760	368,260
<b>Forest</b> .....	280	280	76	129	21,280	36,120	1.21	.48	25,750	17,340
<b>Mercer</b> .....	3,910	3,730	78	119	303,980	443,870	1.15	.44	350,730	195,300
<b>Venango</b> .....	1,360	1,400	75	135	102,000	189,000	1.32	.50	134,650	94,500
<b>Warren</b> .....	1,500	1,490	84	130	126,000	193,700	1.15	.41	144,900	79,420
<b>NORTHWESTERN</b> .....	18,920	18,750	96	130	1,808,600	2,442,540	1.00	.42	1,973,090	1,036,040
<b>Bradford</b> .....	3,510	3,350	81	118	284,310	395,300	1.06	.39	301,370	154,170
<b>Cameron</b> .....	160	170	75	118	12,000	20,000	1.43	.48	17,180	9,630
<b>Clinton</b> .....	1,320	1,380	89	137	117,480	202,860	1.45	.51	170,350	103,460
<b>Elk</b> .....	820	780	55	133	45,100	103,740	1.50	.48	67,650	49,800
<b>Lycoming</b> .....	2,890	3,030	77	121	222,530	366,630	1.27	.50	282,610	183,320
<b>McKean</b> .....	720	740	79	121	56,880	89,540	1.15	.41	65,410	36,710
<b>Potter</b> .....	3,730	3,830	100	148	373,000	566,840	.87	.30	324,510	170,050
<b>Sullivan</b> .....	490	480	59	132	28,910	72,960	1.09	.42	31,510	80,640
<b>Tioga</b> .....	2,800	2,850	80	146	224,000	416,100	.94	.32	210,560	133,150
<b>NORTH CENTRAL</b> .....	16,440	16,610	83	134	1,364,210	2,234,030	1.08	.39	1,471,130	870,930
<b>Lackawanna</b> .....	1,960	1,850	133	126	260,680	233,100	1.26	.59	328,460	137,530
<b>Susquehanna</b> .....	2,090	2,160	121	132	252,890	283,520	1.15	.47	290,820	123,850
<b>Wayne</b> .....	1,720	1,640	133	112	228,760	183,680	1.22	.59	279,090	108,370
<b>Wyoming</b> .....	1,250	1,200	109	116	136,250	139,200	1.18	.54	160,780	75,170
<b>NORTHEASTERN</b> .....	7,020	6,850	125	120	878,580	819,500	1.21	.54	1,059,150	444,920
<b>Armstrong</b> .....	1,820	1,940	59	103	107,380	199,820	1.41	.59	151,410	117,890
<b>Beaver</b> .....	1,000	1,060	74	93	74,000	98,580	1.49	.57	110,200	56,100
<b>Butler</b> .....	3,380	3,370	85	150	287,300	505,500	1.34	.52	384,980	262,860
<b>Clarion</b> .....	1,350	1,400	76	153	102,600	214,200	1.40	.48	143,640	102,820
<b>Indiana</b> .....	2,510	2,350	62	149	155,620	350,150	1.33	.48	209,970	168,070
<b>Jefferson</b> .....	2,690	2,600	76	152	204,440	395,200	1.24	.48	253,510	189,700
<b>Lawrence</b> .....	1,220	1,190	90	153	109,800	182,070	1.27	.52	139,450	94,680
<b>WEST CENTRAL</b> .....	13,970	13,910	75	140	1,041,140	1,945,520	1.34	.51	1,390,220	992,210
<b>Blair</b> .....	1,530	1,520	77	144	117,810	218,880	1.29	.48	151,970	105,060
<b>Cambria</b> .....	3,730	3,600	82	136	305,860	489,600	1.23	.47	376,210	230,110
<b>Centre</b> .....	2,540	2,530	80	124	203,200	313,720	1.82	.45	268,220	141,170
<b>Clearfield</b> .....	3,010	2,850	74	144	222,740	410,400	1.36	.47	302,930	192,890
<b>Columbia</b> .....	4,340	4,540	97	154	420,980	699,160	1.15	.42	484,130	293,650



Dauphin .....	2,840	2,830	65	132	184,600	373,560	1.32	.49	243,670	183,040
Huntingdon .....	1,800	1,760	54	79	97,200	139,040	1.19	.49	115,070	68,130
Juniata .....	1,310	1,300	71	113	93,010	157,070	1.32	.57	122,770	89,530
Mifflin .....	1,020	960	68	147	69,360	141,130	1.31	.52	90,860	73,380
Montour .....	590	640	74	94	43,660	60,160	1.28	.46	55,880	27,670
Northumberland .....	3,160	3,340	64	96	202,240	320,640	1.31	.47	264,390	150,700
Perry .....	1,300	1,260	64	99	83,200	124,740	1.36	.49	113,130	61,120
Snyder .....	1,810	1,960	69	92	124,890	180,320	1.32	.50	152,370	90,160
Snyder .....	1,350	1,350	81	105	109,350	141,750	1.20	.41	131,220	58,120
Union .....	30,330	30,530	75	123	2,278,100	3,770,160	1.26	.47	2,873,980	1,764,730
<b>CENTRAL</b> .....										
Carbon .....	1,690	1,750	107	155	180,830	271,250	1.00	.38	180,830	103,080
Lehigh .....	13,510	14,290	100	161	1,351,000	2,300,690	.94	.36	1,269,940	828,250
Luzerne .....	3,850	4,110	125	187	481,250	768,570	1.16	.48	558,250	368,910
Monroe .....	1,180	1,190	107	142	126,200	168,980	1.23	.53	155,300	89,560
Northampton .....	4,160	4,440	193	193	707,200	856,920	1.04	.42	735,490	359,910
Pike .....	220	240	58	93	12,760	22,320	1.43	.58	18,250	12,940
Schuylkill .....	7,020	7,420	89	138	624,780	1,023,960	1.22	.44	762,230	450,540
<b>EAST CENTRAL</b> .....										
Allegheny .....	790	840	77	132	60,830	110,880	1.38	.68	83,930	75,400
Fayette .....	1,380	1,320	98	145	135,240	191,400	1.32	.53	178,520	101,440
Greene .....	710	800	65	93	48,100	74,400	1.62	.69	77,920	51,340
Somerset .....	6,590	6,840	126	179	850,340	1,224,360	.99	.41	822,040	501,990
Washington .....	1,130	1,120	76	90	85,880	100,800	1.59	.75	136,550	75,600
Westmoreland .....	2,190	2,230	62	110	135,780	245,300	1.39	.61	188,730	149,630
<b>SOUTHWESTERN</b> .....										
Adams .....	1,550	1,480	81	127	123,930	187,960	1.28	.54	158,630	101,500
Bedford .....	2,790	2,840	89	122	248,310	346,480	1.13	.40	280,590	169,780
Cumberland .....	3,140	3,090	56	113	151,760	296,060	1.24	.52	188,180	153,950
Franklin .....	710	660	53	89	37,630	372,000	1.23	.51	247,180	189,720
Fulton .....	11,100	10,730	109	122	1,209,890	1,309,060	1.32	.55	49,670	32,310
York .....	21,980	21,330	90	121	1,972,480	2,570,300	1.13	.49	1,367,180	641,440
<b>SOUTH CENTRAL</b> .....										
Berks .....	8,440	8,330	84	129	708,960	1,074,570	1.11	.42	786,950	451,320
Bucks .....	3,560	3,730	135	156	480,600	581,880	1.27	.53	610,360	308,400
Chester .....	5,220	5,040	119	120	621,180	604,800	1.17	.48	726,780	290,300
Delaware .....	11,490	11,480	81	123	39,690	59,040	1.43	.52	56,760	30,700
Lancaster .....	3,600	3,850	114	160	1,318,970	1,883,200	1.10	.42	1,450,870	790,940
Lebanon .....	2,810	3,030	111	173	399,600	666,030	1.12	.38	447,550	253,100
Montgomery .....	2,810	3,030	84	166	236,040	502,980	1.29	.47	304,490	236,400
Philadelphia .....	200	200	133	173	26,600	34,600	1.40	.57	37,240	19,720
<b>SOUTHEASTERN</b> .....										
Adams .....	35,890	36,430	107	148	3,831,640	5,407,120	1.15	.44	4,421,000	2,380,880
<b>PENNSYLVANIA</b> .....	189,000	191,000	95	139	17,955,000	26,549,000	1.15	.45	20,648,000	11,947,000
<b>UNITED STATES</b> .....	3,038,000	3,382,000	109.7	111.3	333,210,000	376,248,000	.890	.429	296,505,000	161,264,000

Table 9—TAME HAY: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per ton		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acres	Acres	Tons	Tons	Tons	Tons	Dollars	Dollars	Dollars	Dollars
<b>Crawford</b> .....	104,580	105,800	1.01	1.30	105,620	137,540	15.30	6.50	1,615,990	894,010
Erie .....	77,100	77,990	1.50	1.47	115,650	114,670	16.40	7.80	1,896,660	894,270
Forest .....	4,440	4,360	.92	1.22	4,080	5,340	20.00	12.30	81,600	65,440
Mercer .....	61,730	63,050	.96	1.31	59,260	82,600	17.60	8.80	1,042,980	702,100
Venango .....	27,320	26,830	.90	1.17	24,590	31,390	18.60	10.80	457,370	339,010
Warren .....	31,450	30,270	1.46	1.52	45,920	46,010	18.00	10.10	820,560	464,700
<b>NORTHWESTERN</b> .....	306,620	308,300	1.16	1.35	355,120	417,510	16.67	8.05	5,921,160	3,359,530
<b>Bradford</b> .....	107,620	109,920	1.38	1.74	148,520	191,260	15.80	8.20	2,346,620	1,568,230
Cameron .....	1,850	1,780	1.42	1.19	2,630	2,120	18.80	15.00	49,440	31,800
Clinton .....	12,670	12,570	1.21	.99	15,330	12,440	20.20	15.50	309,670	192,820
Elk .....	10,630	10,550	.92	1.24	9,780	13,080	23.00	15.70	224,940	205,360
Lycoming .....	42,820	42,050	1.17	1.24	50,100	52,140	16.60	14.50	831,660	756,030
McKean .....	19,880	18,550	1.22	1.20	24,250	22,260	15.20	11.80	368,600	262,670
Potter .....	42,340	39,920	1.22	1.13	51,650	45,110	15.30	10.50	790,250	473,660
Sullivan .....	11,630	11,310	1.67	1.32	19,420	14,930	15.40	11.80	299,070	176,170
Tioga .....	97,580	95,840	1.32	1.35	128,810	129,390	16.50	8.50	2,125,300	1,099,810
<b>NORTH CENTRAL</b> .....	347,020	342,490	1.30	1.41	450,490	482,730	16.31	9.87	7,345,610	4,766,550
<b>Lackawanna</b> .....	19,720	19,370	1.13	1.30	22,280	25,180	22.00	17.10	490,160	430,580
Susquehanna .....	84,040	83,360	1.61	1.52	135,300	126,710	17.90	10.50	2,421,870	1,330,460
Wayne .....	62,460	61,340	1.47	1.50	91,820	92,010	16.10	12.80	1,478,300	1,177,730
Wyoming .....	20,800	20,640	.95	1.23	19,760	25,300	17.50	12.00	345,800	304,680
<b>NORTHEASTERN</b> .....	187,020	184,710	1.44	1.46	269,160	269,290	17.60	12.04	4,736,130	3,243,450
<b>Armstrong</b> .....	37,570	36,530	1.07	1.36	40,200	49,680	19.80	12.00	795,960	596,160
Beaver .....	23,200	23,470	1.25	1.55	29,000	36,380	21.00	14.30	609,000	520,230
Butler .....	48,370	47,510	1.23	1.24	59,490	58,910	21.70	12.60	1,290,930	748,160
Clarion .....	37,080	36,050	1.16	1.36	43,010	49,030	21.10	12.60	907,510	617,780
Indiana .....	44,780	43,100	1.09	1.22	48,810	52,580	21.30	11.50	1,039,650	604,670
Jefferson .....	36,780	34,680	.98	1.27	36,040	44,040	23.90	10.90	861,360	480,040
Lawrence .....	30,130	28,710	1.17	1.27	35,250	36,460	19.50	9.70	687,370	353,660
<b>WEST CENTRAL</b> .....	257,910	250,050	1.13	1.31	291,800	327,080	21.22	11.99	6,191,780	3,920,700
<b>Blair</b> .....	19,330	18,990	1.03	1.14	19,910	21,650	23.10	15.40	459,920	333,410
Cambria .....	30,240	29,990	1.08	1.03	32,660	30,780	24.00	17.20	783,840	531,310
Centre .....	32,340	31,450	.97	1.00	31,370	31,450	20.00	14.40	627,400	452,880
Clearfield .....	30,030	28,610	1.00	1.02	30,030	29,180	24.00	14.90	720,720	434,780
Columbia .....	22,790	21,260	1.17	1.36	26,660	28,910	19.20	16.70	511,870	482,800



Dauphin .....	41,740	40,180	1.29	1.16	53,840	46,610	21.90	17.10	1,173,100	797,030
Huntingdon .....	25,440	25,490	1.98	1.06	24,930	27,020	21.10	16.40	526,020	443,130
Junata .....	17,270	16,790	1.19	1.00	20,350	16,790	17.30	14.50	355,520	243,460
Mifflin .....	14,970	14,700	1.39	1.08	20,810	15,880	19.80	13.40	414,120	212,790
Montour .....	10,950	10,640	1.49	1.89	16,310	9,470	19.20	14.20	313,150	134,470
Northampton .....	26,700	26,220	1.25	1.01	33,380	26,480	20.20	15.10	674,280	399,850
Northumberland .....	27,590	26,020	1.47	1.14	40,560	29,660	17.60	13.50	713,860	439,730
Perry .....	17,610	17,610	1.24	1.10	22,920	19,370	19.20	15.70	440,060	304,110
Snyder .....	18,480	17,400	1.04	1.04	25,400	18,100	21.90	15.50	556,260	280,550
Union .....	17,400	17,400	1.39	1.08	399,330	351,460	20.73	15.68	8,276,120	5,510,300
<b>CENTRAL</b> .....	<b>336,140</b>	<b>325,350</b>	<b>1.19</b>	<b>1.08</b>						
Carbon .....	7,820	7,450	1.62	1.29	12,670	9,610	21.90	17.70	277,470	170,100
Lehigh .....	23,320	23,590	1.27	1.39	31,950	32,790	18.80	15.60	600,660	491,850
Luzerne .....	21,220	20,630	1.56	1.36	33,100	28,060	22.80	19.30	754,680	541,560
Monroe .....	12,110	11,660	1.53	1.32	18,530	13,390	20.00	17.20	370,600	264,710
Northampton .....	23,790	22,890	1.71	1.47	40,680	33,630	21.40	14.80	870,550	498,920
Pike .....	3,940	3,830	1.58	1.38	6,230	5,290	19.40	15.40	120,860	81,470
Schuylkill .....	27,840	26,250	1.41	1.22	39,250	32,020	24.90	19.20	977,320	614,780
<b>EAST CENTRAL</b> .....	<b>120,940</b>	<b>116,300</b>	<b>1.52</b>	<b>1.35</b>	<b>182,410</b>	<b>156,810</b>	<b>21.78</b>	<b>16.98</b>	<b>3,972,140</b>	<b>2,662,490</b>
Allegheny .....	30,020	30,960	1.09	1.25	32,720	38,700	23.20	13.50	759,100	523,450
Fayette .....	33,620	34,340	1.14	1.42	38,330	48,760	21.20	13.80	812,600	672,890
Greene .....	48,680	47,810	.88	1.09	42,840	52,110	23.20	14.00	993,890	729,540
Somerset .....	61,050	59,960	.96	1.18	58,610	71,350	21.10	12.60	1,236,670	899,010
Washington .....	74,340	73,740	1.43	1.27	106,310	98,650	17.80	11.20	1,892,350	1,048,880
Westmoreland .....	65,130	65,880	1.35	1.21	87,930	79,710	21.90	12.50	1,925,670	996,380
<b>SOUTHWESTERN</b> .....	<b>312,840</b>	<b>312,690</b>	<b>1.17</b>	<b>1.23</b>	<b>366,740</b>	<b>384,230</b>	<b>20.78</b>	<b>12.67</b>	<b>7,620,250</b>	<b>4,869,150</b>
Adams .....	47,370	44,070	.92	1.06	43,580	47,350	22.00	11.70	958,760	553,990
Bedford .....	37,150	36,120	.76	1.00	28,230	36,120	22.90	12.80	646,470	462,340
Cumberland .....	46,630	45,800	.84	1.01	39,170	46,260	26.60	12.30	806,960	563,000
Franklin .....	57,710	54,410	.73	1.09	42,130	59,310	22.60	10.70	952,140	634,620
Fulton .....	13,460	13,090	.65	1.00	8,750	13,090	18.50	10.40	161,870	136,140
York .....	79,240	77,820	.95	1.01	75,280	78,600	22.50	13.20	1,093,800	1,037,520
<b>SOUTH CENTRAL</b> .....	<b>281,560</b>	<b>271,910</b>	<b>.84</b>	<b>1.03</b>	<b>237,140</b>	<b>280,730</b>	<b>22.01</b>	<b>12.09</b>	<b>5,219,940</b>	<b>3,393,610</b>
Berks .....	64,560	64,670	1.23	1.43	79,410	92,480	20.50	14.20	1,627,900	1,313,220
Bucks .....	44,870	44,510	1.28	1.37	57,430	60,980	19.40	11.70	1,114,140	713,470
Chester .....	64,320	63,800	1.45	1.63	93,260	103,990	22.40	12.20	2,089,020	1,268,680
Delaware .....	7,430	7,150	1.17	1.31	8,690	9,370	22.70	15.10	197,260	141,490
Lancaster .....	97,530	95,790	1.30	1.29	126,790	123,570	24.10	13.80	3,053,640	1,705,270
Lebanon .....	32,410	31,520	1.34	1.45	43,430	45,700	23.40	14.20	1,016,260	648,940
Montgomery .....	34,110	34,170	1.34	1.34	37,520	45,790	18.40	13.40	690,370	613,590
Philadelphia .....	1,620	1,590	1.41	1.40	2,280	2,230	20.30	14.60	46,280	32,560
<b>SOUTHEASTERN</b> .....	<b>346,850</b>	<b>343,200</b>	<b>1.29</b>	<b>1.41</b>	<b>448,810</b>	<b>484,110</b>	<b>21.92</b>	<b>13.30</b>	<b>9,836,870</b>	<b>6,437,220</b>
<b>PENNSYLVANIA</b> .....	<b>2,496,000</b>	<b>2,455,000</b>	<b>1.20</b>	<b>1.28</b>	<b>3,001,000</b>	<b>3,154,000</b>	<b>19.70</b>	<b>12.10</b>	<b>59,120,000</b>	<b>38,163,000</b>
<b>UNITED STATES</b> .....	<b>62,622,000</b>	<b>53,445,000</b>	<b>1.21</b>	<b>1.20</b>	<b>63,463,000</b>	<b>64,233,000</b>	<b>12.62</b>	<b>9.06</b>	<b>800,694,000</b>	<b>581,833,000</b>

Table 10—TOBACCO: Estimated Acreage, Production and Value in Pennsylvania, 1930 and 1931

County and district	Acreage		Yield per acre		Total production		Average price per pound		Total value of crop	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Acres	Acres	Pounds	Pounds	Pounds	Pounds	Cents	Cents	Dollars	Dollars
Bradford .....	10	10	1,140	1,390	11,400	13,900	11.0	9.1	1,250	1,260
Clinton .....	150	150	930	1,235	139,500	185,300	10.9	9.0	15,210	16,680
Lycoming .....	50	50	980	1,184	49,000	59,200	11.1	8.4	5,440	4,970
Tioga .....	190	190	1,190	1,440	226,100	273,600	11.1	9.9	25,100	27,090
NORTH CENTRAL .....	400	400	1,065	1,330	426,000	532,000	11.0	9.4	47,000	50,000
Dauphin .....	90	80	920	1,230	82,800	98,400	8.1	8.4	6,700	8,270
Junata .....	10	10	825	1,300	8,250	13,000	7.9	8.2	650	1,070
Snyder .....	20	20	860	1,260	17,200	25,200	6.9	7.2	1,190	1,810
CENTRAL .....	120	110	902	1,242	108,250	136,600	7.9	8.2	8,540	11,150
York .....	1,630	1,560	910	1,330	1,483,300	2,074,800	5.0	6.2	74,160	128,640
SOUTH CENTRAL .....	1,630	1,560	910	1,330	1,483,300	2,074,800	5.0	6.2	74,160	128,640
Berks .....	60	60	1,015	1,417	60,900	85,000	6.4	7.1	3,900	6,040
Chester .....	530	510	1,135	1,651	601,550	842,000	6.4	7.1	38,500	59,780
Lancaster .....	38,280	37,990	963	1,412	36,940,200	53,641,900	6.4	7.4	2,364,170	3,985,990
Lebanon .....	280	270	835	1,321	233,800	356,700	6.3	7.4	14,730	26,400
SOUTHEASTERN .....	39,150	38,830	966	1,415	37,836,450	54,925,600	6.4	7.4	2,421,300	4,078,210
PENNSYLVANIA .....	41,300	40,900	965	1,410	39,854,000	57,669,000	6.4	7.4	2,551,000	4,268,000
UNITED STATES .....	2,101,100	2,019,600	778	797	1,635,210,000	1,610,098,000	12.9	9.7	211,102,000	156,097,000

Table 11—GRAPES: Estimated Production and Value in Pennsylvania, 1930 and 1931, and Farms Reporting Grape Vines

District	Production		Average price per ton		Total value		Grape Vines, U. S. Census, 1930		
	1930	1931	Dollars	Dollars	1930	1931	Bearing	Non-bearing	Farms reporting
	Tons	Tons	Dollars	Dollars	Dollars	Dollars	Number	Number	Number
NORTHWESTERN .....	18,960	26,210	41.00	21.20	777,360	555,650	7,293,432	180,658	7,644
NORTH CENTRAL .....	260	260	40.00	30.20	10,400	7,850	67,384	8,730	4,007
NORTHEASTERN .....	100	100	38.00	28.00	3,800	2,800	20,879	4,802	2,464
WEST CENTRAL .....	280	580	47.00	28.20	13,160	16,380	193,214	50,490	11,537
CENTRAL .....	630	710	59.60	41.20	37,550	29,250	168,168	41,728	12,072
EAST CENTRAL .....	470	480	50.50	28.20	23,500	13,540	120,253	38,521	4,318
SOUTHWESTERN .....	490	920	42.00	20.20	20,580	18,580	302,829	59,242	11,201
SOUTH CENTRAL .....	460	510	46.00	21.00	27,600	10,710	101,811	10,405	8,393
SOUTHEASTERN .....	770	830	65.00	22.00	50,050	18,260	186,061	50,755	13,922
PENNSYLVANIA .....	22,420	30,600	43.00	22.00	964,000	673,000	8,454,031	445,331	75,558
UNITED STATES .....	2,438,514	1,582,982	18.97	22.94	44,040,000	36,081,000	.....	.....	.....



Table 12—APPLES: Estimated Production and Value in Pennsylvania, 1930 and 1931, and Apple Trees, U. S. Census, 1930

County and district	Production		Average price per bushel		Total value		Apple Trees, U. S. Census, 1930	
	1930	1931	1930	1931	1930	1931	Bearing	Non-bearing
	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars	Number	Number
<b>Crawford</b> .....	124,930	263,210	1.09	.54	136,170	142,130	104,135	15,598
<b>Erie</b> .....	226,240	297,520	1.04	.57	235,290	169,590	129,601	58,172
<b>Forest</b> .....	7,100	16,890	1.00	.54	7,100	9,120	11,865	815
<b>Mercer</b> .....	59,260	925,410	1.09	.50	64,590	112,710	93,018	28,058
<b>Venango</b> .....	48,670	127,400	1.17	.65	56,940	82,810	51,770	6,308
<b>Warren</b> .....	52,400	160,110	.94	.54	49,260	86,460	58,312	4,759
<b>NORTHWESTERN</b> .....	518,600	1,090,540	1.06	.55	549,350	602,820	448,701	113,710
<b>Bradford</b> .....	188,620	90,440	.72	.83	135,810	75,070	103,113	16,952
<b>Cameron</b> .....	1,640	12,820	.76	.62	1,250	7,950	5,708	257
<b>Clinton</b> .....	50,730	47,640	.98	.62	49,720	29,540	30,759	6,258
<b>Elk</b> .....	18,770	57,190	1.23	.71	24,030	40,600	23,447	2,648
<b>Lycoming</b> .....	235,710	167,010	1.02	.77	240,420	128,600	90,832	14,941
<b>McKean</b> .....	28,070	49,220	1.09	.60	36,210	29,530	30,609	3,096
<b>Potter</b> .....	58,200	101,400	.94	.57	54,710	57,800	57,667	1,381
<b>Sullivan</b> .....	73,740	19,420	.69	.70	50,880	13,590	29,960	1,205
<b>Tioga</b> .....	162,700	76,010	.70	.71	113,890	53,970	93,583	8,959
<b>NORTH CENTRAL</b> .....	818,180	621,150	.86	.70	706,920	436,650	465,678	56,297
<b>Lackawanna</b> .....	219,170	112,750	.67	.76	146,840	85,690	83,450	31,637
<b>Susquehanna</b> .....	284,290	72,190	.75	.82	213,220	59,200	110,709	13,546
<b>Wayne</b> .....	397,080	111,480	.70	.91	277,960	101,450	144,322	15,522
<b>Wyoming</b> .....	357,310	182,280	.73	.67	260,840	122,130	101,135	27,973
<b>NORTHEASTERN</b> .....	1,257,850	478,700	.71	.77	898,860	368,470	439,616	88,678
<b>Armstrong</b> .....	50,700	168,910	1.20	.50	60,840	84,460	84,297	25,010
<b>Beaver</b> .....	107,120	234,900	1.34	.54	143,540	126,850	86,925	35,046
<b>Butler</b> .....	99,780	268,350	1.10	.49	109,760	131,490	109,116	28,853
<b>Clarion</b> .....	25,690	129,710	1.27	.49	32,630	63,560	55,853	7,919
<b>Indiana</b> .....	65,480	199,950	1.39	.54	91,020	107,970	95,753	27,470
<b>Jefferson</b> .....	50,840	160,760	1.38	.63	70,160	101,280	83,118	13,581
<b>Lawrence</b> .....	73,010	212,820	1.15	.44	83,960	93,640	64,277	24,091
<b>WEST CENTRAL</b> .....	472,620	1,375,400	1.25	.52	591,910	709,250	579,939	161,970
<b>Blair</b> .....	146,150	244,770	1.01	.48	147,610	117,490	92,138	18,401
<b>Cambria</b> .....	57,410	169,010	1.19	.67	68,320	113,240	72,585	16,801
<b>Centre</b> .....	152,040	145,920	1.13	.70	171,810	102,140	60,664	10,135
<b>Clearfield</b> .....	66,880	208,870	1.12	.55	74,910	114,880	96,191	12,089
<b>Columbia</b> .....	239,290	210,531	.91	.61	217,750	128,420	87,237	26,318
<b>Farms reporting</b> .....								
<b>P. ct.</b> .....								

Dauphin .....	94,260	212,250	1.08	.61	101,800	129,470	84,251	22,323	82.7
Huntingdon .....	58,930	143,150	1.03	.63	60,700	90,180	73,215	14,362	92.0
Junata .....	40,390	60,500	.99	.59	39,990	35,700	31,986	9,867	77.0
Mifflin .....	45,310	61,970	1.04	.61	47,120	37,800	29,628	9,516	85.5
Monroe .....	30,090	22,670	.93	.63	27,980	14,280	13,752	2,485	67.2
Montour .....	152,040	158,290	.99	.78	150,520	123,470	82,272	21,441	78.5
Northumberland .....	60,680	56,960	1.11	.54	67,350	30,760	58,091	15,624	80.4
Perry .....	93,690	123,870	1.27	.70	118,990	86,710	58,377	20,669	81.3
Snyder .....	68,410	68,450	1.03	.66	62,220	45,180	45,394	8,094	82.0
Union .....									
<b>CENTRAL</b> .....	<b>1,297,570</b>	<b>1,887,210</b>	<b>1.05</b>	<b>.62</b>	<b>1,357,070</b>	<b>1,169,720</b>	<b>887,781</b>	<b>208,125</b>	<b>83.4</b>
Carbon .....	102,150	77,910	1.00	.61	102,150	47,520	44,338	15,289	87.0
Lehigh .....	142,540	163,240	1.08	.72	153,940	117,530	69,334	43,492	77.7
Luzerne .....	432,140	531,700	.81	.67	350,030	336,240	164,453	51,209	81.2
Monroe .....	71,960	50,870	.89	.65	64,040	33,060	46,672	5,596	88.4
Northampton .....	142,540	92,340	1.06	.82	151,090	75,720	57,248	33,095	81.9
Pike .....	25,810	4,540	.81	.78	29,010	3,380	18,011	2,373	93.4
Schuylkill .....	241,130	213,530	1.00	.72	241,130	153,740	111,818	44,584	80.0
<b>EAST CENTRAL</b> .....	<b>1,168,270</b>	<b>1,133,930</b>	<b>.93</b>	<b>.69</b>	<b>1,091,390</b>	<b>787,190</b>	<b>511,874</b>	<b>195,638</b>	<b>82.1</b>
Allegheny .....	173,250	356,820	1.11	.58	192,310	206,960	165,978	34,058	71.4
Fayette .....	43,950	113,770	1.08	.49	47,470	55,750	69,658	18,161	53.4
Greene .....	43,130	136,350	1.39	.48	59,950	75,060	94,899	17,870	82.9
Somerset .....	115,880	365,970	.97	.39	112,410	142,730	130,178	17,944	89.2
Washington .....	107,000	272,930	1.29	.53	138,030	144,650	122,657	39,433	79.2
Westmoreland .....	121,340	342,890	1.25	.58	151,680	198,880	115,902	38,612	83.1
<b>SOUTHWESTERN</b> .....	<b>604,560</b>	<b>1,608,760</b>	<b>1.16</b>	<b>.51</b>	<b>701,350</b>	<b>824,030</b>	<b>699,272</b>	<b>166,073</b>	<b>81.7</b>
Adams .....	935,280	1,661,050	.90	.42	841,750	697,640	476,783	76,107	61.6
Bedford .....	173,080	427,400	.75	.42	130,260	179,510	224,004	50,012	87.8
Cumberland .....	182,230	327,360	.91	.49	165,830	160,410	127,692	51,637	60.7
Franklin .....	567,900	1,050,870	.86	.40	488,390	420,350	262,849	76,143	67.5
Fulton .....	71,270	199,920	.75	.34	53,450	67,970	77,055	4,840	92.4
York .....	528,640	697,650	.85	.43	449,340	299,990	284,327	82,644	71.0
<b>SOUTH CENTRAL</b> .....	<b>2,459,000</b>	<b>4,364,250</b>	<b>.87</b>	<b>.42</b>	<b>2,129,020</b>	<b>1,825,870</b>	<b>1,452,710</b>	<b>321,333</b>	<b>71.2</b>
Berks .....	383,140	398,890	1.02	.74	390,800	295,180	237,196	105,227	86.1
Bucks .....	210,960	165,370	1.02	.83	215,180	137,260	103,284	40,739	70.0
Chester .....	178,170	185,500	1.06	.63	188,860	128,000	96,593	27,878	68.5
Delaware .....	55,620	58,630	1.19	.63	66,190	36,940	26,435	9,457	64.4
Lancaster .....	253,080	324,840	1.03	.56	260,670	181,910	149,118	55,974	59.7
Lebanon .....	91,190	110,990	.99	.57	90,280	63,260	58,880	20,588	81.2
Montgomery .....	165,020	193,280	1.20	.68	198,020	131,430	86,625	44,438	66.2
Philadelphia .....	2,170	2,560	1.21	.79	2,630	2,020	1,002	173	12.1
<b>SOUTHEASTERN</b> .....	<b>1,339,350</b>	<b>1,440,000</b>	<b>1.05</b>	<b>.68</b>	<b>1,412,630</b>	<b>976,000</b>	<b>759,133</b>	<b>304,474</b>	<b>69.1</b>
<b>PENNSYLVANIA</b> .....	<b>9,936,000</b>	<b>14,000,000</b>	<b>.95</b>	<b>.55</b>	<b>9,439,000</b>	<b>7,700,000</b>	<b>6,244,104</b>	<b>1,616,353</b>	<b>78.8</b>
<b>UNITED STATES</b> .....	<b>155,982,000</b>	<b>211,506,000</b>	<b>.930</b>	<b>.577</b>	<b>145,065,000</b>	<b>122,091,000</b>	.....	.....	.....

Table 13—PEACHES: Estimated Production and Value in Pennsylvania, 1930 and 1931, and Farms Reporting Peach Trees

County and district	Production		Average price per bushel		Total value		Peach Trees, U. S. Census, 1930		
							Bearing	Non-bearing	Farms reporting
	1930	1931	1930	1931	1930	1931			
	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars	Number	Number	P. ct.
Crawford .....	6,790	21,660	1.60	.79	10,860	17,110	16,239	8,092	2,390
Erie .....	56,050	71,620	1.69	.69	94,720	49,420	83,481	40,119	1,577
Forest .....	60	180	1.70	.76	100	140	305	34	83
Mercer .....	14,190	47,760	1.95	.54	27,670	25,790	52,701	26,422	2,699
Venango .....	1,790	8,270	1.90	.60	3,400	4,860	10,623	3,549	892
Warren .....	560	700	1.63	.55	910	380	1,028	261	261
NORTHWESTERN .....	79,440	150,190	1.73	.65	137,660	97,800	164,377	78,570	7,902
Bradford .....	8,380	12,170	1.71	.90	14,330	10,950	14,372	10,446	1,844
Cameron .....	40	90	1.84	.72	70	60	177	68	31
Clinton .....	9,960	12,030	1.91	.87	19,020	10,470	10,041	10,719	410
Elk .....	160	450	1.95	.97	310	440	835	51	75
Lycoming .....	20,480	30,840	1.85	.87	37,890	26,830	38,425	16,986	1,135
McKean .....	.....	.....	.....	.....	.....	.....	9	45	11
Potter .....	40	90	1.85	.87	70	80	167	18	31
Sullivan .....	1,130	740	1.81	.82	2,050	610	1,864	516	232
Tioga .....	1,920	2,890	1.65	.81	3,170	2,340	2,682	797	442
NORTH CENTRAL .....	42,110	59,300	1.83	.87	76,910	51,780	68,572	39,646	4,211
Lackawanna .....	2,140	3,280	1.83	.96	3,920	3,150	3,840	2,115	292
Susquehanna .....	1,390	1,500	1.85	1.02	2,570	1,530	2,549	1,087	509
Wayne .....	4,270	5,190	1.65	1.10	7,050	5,710	5,498	1,760	777
Wyoming .....	14,570	25,420	1.70	1.01	24,770	25,670	17,024	8,063	537
NORTHEASTERN .....	22,370	35,390	1.71	1.02	38,310	36,060	28,911	13,025	2,115
Armstrong .....	10,870	63,660	1.71	.56	18,590	35,650	61,720	33,325	2,171
Beaver .....	7,900	50,630	1.99	.50	14,530	25,320	64,630	21,749	1,164
Butler .....	10,770	40,270	1.82	.59	19,600	23,760	48,299	19,612	2,626
Clarion .....	4,420	20,030	1.63	.60	7,200	12,020	20,911	7,138	1,305
Indiana .....	5,290	39,390	1.75	.60	9,260	23,630	43,627	16,044	2,209
Jefferson .....	1,100	15,510	1.93	.66	2,120	10,240	20,212	5,992	1,248
Lawrence .....	5,490	41,910	1.99	.49	10,930	20,540	42,679	15,175	1,480
WEST CENTRAL .....	45,240	271,400	1.82	.56	82,230	151,160	302,078	119,535	12,203
Blair .....	9,930	33,390	1.77	.61	17,580	20,370	33,185	23,872	661
Cambria .....	1,720	10,130	1.64	.61	2,820	6,180	10,264	2,630	907
Centre .....	9,060	16,820	1.91	.77	17,190	12,950	13,898	11,129	703
Clearfield .....	2,930	19,420	1.95	.74	14,370	14,370	16,392	6,790	1,113
Columbia .....	31,250	44,250	1.73	.66	54,060	29,210	31,983	33,019	914



Dauphin .....	20,810	1.66	17,700	13,730	24,769	12,623	809
Franklin .....	22,380	1.74	18,440	13,880	22,771	11,164	821
Junata .....	26,970	1.62	19,670	14,290	42,508	11,752	470
Mifflin .....	8,280	1.78	6,180	6,040	7,996	5,487	475
Montour .....	12,310	1.51	11,160	8,860	5,731	5,700	283
Northampton .....	23,710	1.67	25,230	17,310	31,855	23,061	992
Northumberland .....	19,880	1.54	21,060	10,310	19,363	13,922	753
Perry .....	7,180	1.54	36,060	30,700	66,562	36,425	693
Snyder .....	48,730	1.66	36,060	30,700	66,562	36,425	693
Union .....	11,260	1.67	14,280	7,990	13,068	7,182	434
<b>CENTRAL</b> .....	<b>318,290</b>	<b>1.69</b>	<b>247,140</b>	<b>206,190</b>	<b>345,345</b>	<b>204,756</b>	<b>10,028</b>
Carbon .....	31,640	1.72	39,630	22,460	21,503	10,647	209
Lehigh .....	86,240	1.40	107,800	69,850	47,910	45,356	685
Luzeine .....	22,030	1.73	16,830	19,390	14,944	8,615	537
Monroe .....	3,790	1.95	4,450	3,750	6,034	2,727	345
Northampton .....	22,730	1.45	27,780	17,960	27,206	26,681	1,095
Pike .....	19,150	1.70	31,310	120	675	363	147
Schuylkill .....	17,820	1.70	25,060	14,790	19,385	27,215	701
<b>EAST CENTRAL</b> .....	<b>184,400</b>	<b>1.52</b>	<b>221,860</b>	<b>143,320</b>	<b>137,657</b>	<b>121,604</b>	<b>3,729</b>
Allegheny .....	107,140	2.05	13,840	80,360	92,147	38,633	1,866
Fayette .....	44,120	1.82	1,570	23,390	36,888	14,830	2,443
Greene .....	46,420	1.99	14,010	26,460	42,237	13,805	1,903
Somerset .....	16,080	1.82	3,460	10,770	8,737	8,654	1,228
Washington .....	125,380	1.87	5,850	71,470	97,742	43,628	2,950
Westmoreland .....	5,930	2.15	12,750	65,500	80,592	36,476	3,509
<b>SOUTHWESTERN</b> .....	<b>439,920</b>	<b>2.01</b>	<b>51,480</b>	<b>280,150</b>	<b>357,863</b>	<b>156,026</b>	<b>13,899</b>
Adams .....	173,030	1.89	127,610	84,790	119,193	50,304	949
Bedford .....	28,780	1.82	15,600	17,560	35,604	22,397	1,248
Cumberland .....	53,270	1.74	31,200	27,170	48,377	17,373	891
Franklin .....	250,940	1.72	147,040	95,360	163,325	44,579	901
Fulton .....	25,840	1.54	14,120	9,820	20,651	4,075	549
York .....	249,480	1.98	161,810	159,610	208,384	60,770	2,617
<b>SOUTH CENTRAL</b> .....	<b>781,340</b>	<b>1.84</b>	<b>497,380</b>	<b>394,370</b>	<b>595,534</b>	<b>199,498</b>	<b>7,155</b>
Berks .....	169,530	1.60	124,910	152,580	129,019	42,466	1,901
Bucks .....	51,740	1.53	46,870	46,030	44,208	23,222	1,608
Chester .....	56,540	1.55	53,680	41,840	45,979	15,836	1,623
Delaware .....	21,330	1.74	17,380	16,420	16,600	3,779	249
Lancaster .....	85,230	1.78	69,030	71,590	56,956	32,273	2,701
Lebanon .....	40,050	1.43	32,960	28,440	28,996	11,590	555
Montgomery .....	53,150	1.58	41,900	43,580	38,859	21,595	1,089
Philadelphia .....	2,200	1.44	1,700	1,670	1,950	162	25
<b>SOUTHEASTERN</b> .....	<b>247,800</b>	<b>1.57</b>	<b>289,030</b>	<b>402,170</b>	<b>362,567</b>	<b>150,943</b>	<b>9,761</b>
<b>PENNSYLVANIA</b> .....	<b>1,025,000</b>	<b>1.70</b>	<b>1,742,000</b>	<b>1,768,000</b>	<b>2,362,904</b>	<b>1,083,603</b>	<b>71,003</b>
<b>UNITED STATES</b> .....	<b>53,864,000</b>	<b>.887</b>	<b>43,825,000</b>	<b>41,377,000</b>	.....	.....	.....

Table 14—PEARS: Estimated Production and Values in Pennsylvania, 1930 and 1931, and Pear Trees, U. S. Census, 1930

County and district	Production		Average price per bushel		Total value		Pear Trees, U. S. Census, 1930		
	1930	1931	1930	1931	1930	1931	Bearing	Non-bearing	Farms reporting
	Bushels	Bushels	Dollars	Dollars	Dollars	Dollars	Number	Number	P. ct.
Crawford .....	10,400	9,550	.94	.60	9,780	5,730	12,523	1,995	50.7
Erie .....	14,840	11,570	.91	.62	13,500	7,170	15,916	8,070	43.3
Forest .....	260	340	.95	.55	250	190	418	47	46.0
Mercer .....	10,520	10,250	1.14	.48	11,990	4,920	12,338	2,584	63.0
Venango .....	2,300	3,780	.95	.67	2,180	2,530	4,231	574	58.3
Warren .....	2,670	3,180	.78	.63	2,080	2,000	3,237	531	34.2
NORTHWESTERN .....	40,990	38,670	.97	.58	39,780	22,540	48,663	13,801	50.2
Bradford .....	7,440	3,570	.96	.68	7,140	2,430	8,357	1,087	51.0
Cameron .....	1,160	210	1.06	.72	170	150	277	35	35.3
Clinton .....	1,930	1,220	.96	.72	1,850	880	2,151	616	58.7
Elk .....	1,130	1,380	1.08	.85	1,220	1,170	1,612	247	39.7
Lycoming .....	5,970	3,900	.91	.81	5,430	3,160	6,596	887	51.2
McKean .....	750	890	.96	.86	720	770	1,221	192	26.0
Potter .....	2,090	1,780	1.11	.79	2,320	1,410	2,033	177	31.5
Sullivan .....	1,770	1,030	.90	.58	1,590	1,600	1,901	146	56.3
Tioga .....	4,430	2,860	.93	.76	4,120	2,170	5,317	645	44.9
NORTH CENTRAL .....	25,670	16,840	.96	.76	24,560	12,740	29,465	4,032	46.1
Lackawanna .....	7,910	5,170	.95	.99	7,510	5,120	6,473	2,960	48.3
Susquehanna .....	6,500	3,900	1.00	.95	6,500	3,700	6,233	1,414	51.0
Wayne .....	8,050	4,040	.92	1.01	7,410	4,080	8,248	2,867	61.3
Wyoming .....	3,780	2,100	.96	1.00	3,630	2,100	4,212	1,522	47.8
NORTHEASTERN .....	26,240	15,210	.95	.99	25,050	15,000	25,166	3,763	53.4
Armstrong .....	6,550	11,940	1.60	.44	10,480	5,250	14,348	3,485	75.2
Beaver .....	4,110	6,550	1.90	.55	7,810	3,600	8,588	2,812	40.5
Butler .....	3,280	8,260	1.47	.57	4,820	4,710	10,767	3,016	65.5
Clarion .....	4,880	7,430	1.08	.47	5,270	3,490	8,635	1,243	70.8
Indiana .....	4,970	11,040	1.25	.49	6,210	5,410	13,696	2,870	72.6
Jefferson .....	4,810	8,670	1.40	.53	6,730	4,600	10,869	2,377	68.5
Lawrence .....	4,560	6,580	1.15	.46	5,240	3,030	6,990	2,533	56.0
WEST CENTRAL .....	33,160	60,470	1.40	.50	46,560	30,090	73,893	18,336	65.3
Blair .....	7,350	7,480	1.26	.65	9,260	4,860	10,993	1,692	54.2
Cambria .....	9,840	11,830	1.18	.49	11,610	5,800	14,879	3,015	69.2
Centre .....	4,950	4,100	1.02	.55	5,050	2,260	4,088	819	56.3
Clearfield .....	8,200	9,440	1.20	.58	9,840	5,480	11,327	1,710	70.7
Columbia .....	12,380	7,350	.96	.56	11,890	4,120	9,670	3,313	57.7

Dauphin .....	6,310	5,650	.97	.60	6,120	3,390	6,680	980	52.4
Huntingdon .....	3,380	4,700	1.14	.50	3,850	2,350	6,474	994	67.2
Juniata .....	1,360	1,470	.95	.56	1,290	820	2,271	343	45.3
Mifflin .....	3,790	3,450	1.02	.58	3,870	2,000	3,031	536	50.8
Montour .....	1,670	860	.98	.60	1,640	520	1,780	268	52.2
Montour .....	10,580	7,700	1.03	.68	10,900	5,240	9,039	2,191	54.7
Northumberland .....	2,860	2,270	.88	.57	2,510	1,290	2,643	444	41.9
Perry .....	4,830	3,500	.99	.55	4,780	1,920	3,981	824	56.1
Snyder .....	1,840	1,210	.62	.62	1,820	770	2,266	380	55.1
Union .....	79,330	71,040	1.06	.57	84,430	40,820	88,122	17,509	56.8
CENTRAL .....									
Carbon .....	9,170	5,990	1.26	.76	11,550	4,550	6,706	1,854	55.6
Lehigh .....	9,150	7,100	1.02	.79	9,330	5,610	9,339	2,154	50.5
Luzerne .....	11,720	8,990	1.34	.91	15,700	10,070	9,187	7,883	44.9
Monroe .....	3,920	2,720	1.23	.87	4,830	2,480	3,512	697	62.1
Northampton .....	12,600	8,020	1.10	.87	13,930	6,980	9,209	3,503	59.1
Pike .....	1,280	680	1.02	.80	1,310	500	1,016	1,016	57.6
Schuylkill .....	27,680	21,260	1.14	.85	31,560	18,070	17,225	6,380	55.2
EAST CENTRAL .....									
Allegheny .....	75,590	54,710	1.17	.88	88,210	48,260	56,194	22,679	54.1
Fayette .....	4,860	14,040	1.39	.84	6,760	11,790	15,116	3,640	47.8
Greene .....	1,540	7,070	1.34	.67	2,060	4,740	6,905	2,205	55.9
Greene .....	700	4,280	1.36	.60	950	2,570	6,326	1,350	49.5
Somerset .....	6,810	10,100	1.49	.58	10,150	5,800	11,877	2,041	64.8
Washington .....	3,710	6,660	1.27	.56	4,710	3,730	9,925	3,561	48.2
Westmoreland .....	6,150	14,710	1.62	.65	9,960	9,560	17,985	5,260	62.6
SOUTHWESTERN .....									
Adams .....	23,770	56,860	1.46	.67	34,590	38,250	68,134	18,057	55.3
Bedford .....	3,850	4,430	1.35	.54	5,200	2,390	3,908	1,400	25.8
Cumberland .....	6,420	10,260	1.10	.39	7,060	4,000	10,733	2,008	52.3
Franklin .....	3,260	3,650	.97	.40	3,160	1,460	4,469	584	29.1
Fulton .....	3,320	4,920	1.02	.39	3,390	1,920	4,028	610	29.7
York .....	1,460	3,990	1.05	.38	1,530	1,520	2,643	239	62.7
SOUTH CENTRAL .....	13,720	15,830	1.03	.53	14,130	8,390	12,818	1,736	35.4
Berks .....	32,030	43,080	1.08	.46	34,470	19,680	39,539	6,577	36.1
Berks .....	28,580	24,410	1.00	.70	28,580	17,090	21,129	3,434	61.9
Bucks .....	13,270	10,150	1.12	.85	14,860	8,630	13,597	2,425	47.9
Chester .....	13,820	14,120	.98	.54	13,510	7,620	14,639	1,318	44.4
Delaware .....	3,730	4,450	1.32	.86	4,920	3,830	3,117	670	43.4
Lancaster .....	17,100	15,240	.96	.62	16,420	9,450	12,519	2,321	38.5
Lebanon .....	6,160	6,130	.97	.71	5,980	4,350	5,361	1,023	60.3
Montgomery .....	18,320	16,370	1.08	.76	19,790	12,440	12,694	2,365	48.9
Philadelphia .....	240	250	1.05	.86	260	210	30	9.1	9.1
SOUTHEASTERN .....									
PENNSYLVANIA .....	101,220	91,120	1.03	.70	104,350	63,620	83,290	13,586	47.4
UNITED STATES .....	438,000	448,000	1.10	.65	482,000	291,000	512,466	123,340	51.2
UNITED STATES .....	25,540,000	23,009,000	.749	.602	18,158,000	13,567,000	.....	.....	.....



Table 15—Percentage of Farms Reporting Certain Crops, Pennsylvania, 1929:  
[U. S. Census of Agriculture]

County and district	Total number of farms	Corn for			Winter wheat	Oats <sup>2</sup>	Barley <sup>2</sup>	Rye <sup>2</sup>	Buckwheat <sup>2</sup>	Potatoes	Tobacco	Hay	
		All purposes	Grain	Silage								Alfalfa	All kinds
		P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.
Crawford .....	5,548	72.6	43.0	27.6	25.6	73.3	1.0	1.5	43.1	84.4	.....	1.8	91.3
Erie .....	4,885	64.8	33.1	29.2	11.6	60.8	3.1	6.8	29.8	78.8	.....	2.6	80.6
Forest .....	2,337	58.8	49.3	4.7	33.5	58.2	1.8	3.9	38.3	89.6	.....	.6	86.0
Mercer .....	3,967	73.9	65.7	21.6	42.9	71.1	7.7	7.1	31.1	84.4	.....	.8	89.0
Venango .....	1,776	70.2	51.4	13.3	28.7	65.3	2.6	2.3	48.2	83.4	.....	1.2	87.2
Warren .....	1,999	56.4	14.0	20.5	11.6	59.7	3.2	1.1	31.1	85.8	.....	2.6	88.0
<b>NORTHWESTERN</b> .....	<b>18,482</b>	<b>69.9</b>	<b>43.0</b>	<b>23.0</b>	<b>24.5</b>	<b>67.0</b>	<b>1.9</b>	<b>4.2</b>	<b>36.1</b>	<b>83.1</b>	<b>.....</b>	<b>1.8</b>	<b>87.0</b>
Bradford .....	4,667	71.7	16.2	42.4	18.4	62.3	2.6	6.6	52.0	76.8	.1	3.4	88.5
Cameron .....	180	45.3	26.3	6.8	1.6	19.5	1.6	1.6	19.5	86.8	.....	2.1	85.8
Clinton .....	913	79.0	73.2	13.8	57.1	67.3	5.1	18.4	14.7	84.0	3.9	4.3	84.0
Elk .....	739	48.3	24.2	11.2	2.5	65.8	14.7	3.0	34.6	85.4	.....	5.4	88.2
Lycoming .....	2,710	84.5	79.1	21.2	66.1	78.3	2.0	25.9	31.2	84.6	.4	2.7	89.0
McKean .....	1,081	28.8	3.0	11.9	1.5	40.7	3.8	.7	22.1	72.7	.....	1.9	90.0
Potter .....	1,364	40.9	6.2	22.1	1.0	60.9	10.7	7.7	49.7	85.0	.....	1.2	92.2
Sullivan .....	718	71.7	39.7	34.4	12.3	73.4	1.1	7.8	67.4	88.0	.....	1.5	89.7
Tioga .....	3,168	63.6	9.5	40.0	5.3	66.2	14.3	1.1	49.3	78.8	2.1	3.8	89.4
<b>NORTH CENTRAL</b> .....	<b>15,800</b>	<b>65.3</b>	<b>28.6</b>	<b>30.2</b>	<b>22.0</b>	<b>64.7</b>	<b>6.4</b>	<b>8.3</b>	<b>42.9</b>	<b>80.5</b>	<b>.7</b>	<b>3.1</b>	<b>89.8</b>
Lackawanna .....	1,500	53.9	5.1	31.3	1.2	41.6	.4	3.3	15.4	78.1	.....	1.8	74.1
Susquehanna .....	3,170	64.3	8.6	41.8	1.7	45.9	.6	.7	30.5	79.9	.....	1.8	82.6
Wayne .....	2,908	48.1	6.8	32.6	.6	31.3	.3	1.5	19.9	74.6	.....	.9	73.0
Wyoming .....	1,409	70.6	20.8	41.2	6.5	47.9	.2	7.3	29.9	74.6	.....	1.8	79.5
<b>NORTHEASTERN</b> .....	<b>8,987</b>	<b>58.3</b>	<b>9.4</b>	<b>37.0</b>	<b>2.0</b>	<b>40.7</b>	<b>.4</b>	<b>2.4</b>	<b>24.5</b>	<b>77.1</b>	<b>.....</b>	<b>1.5</b>	<b>77.6</b>
Armstrong .....	2,663	85.1	81.3	9.6	49.7	70.4	1.4	23.3	37.7	84.6	.....	3.1	84.8
Beaver .....	1,973	66.5	52.9	14.6	43.6	53.9	1.3	7.8	3.1	58.0	.....	3.1	72.5
Butler .....	3,690	79.3	72.3	16.5	52.3	69.1	1.2	10.7	25.7	83.2	.....	1.7	82.7
Clarion .....	2,164	88.0	80.4	21.6	68.7	85.3	10.5	20.1	49.2	89.0	.....	1.8	91.7
Indiana .....	3,053	86.6	82.7	10.8	51.7	78.4	1.3	38.2	54.1	86.4	.....	2.5	87.4
Jefferson .....	2,450	81.1	68.8	14.1	34.6	75.3	5.1	29.2	58.2	88.0	.....	3.5	88.0
Lawrence .....	2,236	75.1	63.1	24.1	49.1	62.7	1.7	9.2	10.3	66.2	.....	2.3	81.9
<b>WEST CENTRAL</b> .....	<b>18,234</b>	<b>80.8</b>	<b>72.6</b>	<b>15.5</b>	<b>50.0</b>	<b>71.2</b>	<b>2.9</b>	<b>20.3</b>	<b>35.0</b>	<b>80.5</b>	<b>....</b>	<b>2.5</b>	<b>84.4</b>
Blair .....	1,608	73.7	65.4	19.5	47.3	58.5	14.9	14.5	12.6	78.7	.....	10.2	79.0
Cambria .....	2,183	71.1	59.2	11.5	29.2	67.6	6.3	24.3	46.8	86.5	.....	3.1	84.5
Centre .....	1,875	89.6	86.9	19.6	74.8	82.5	20.2	12.1	13.8	91.9	.....	11.9	89.9

Clearfield .....	2,752	73.3	63.2	8.5	29.4	65.9	4.8	21.7	50.7	89.1	.....	3.3	85.7	9.3
Columbia .....	2,279	86.1	84.1	8.1	73.5	78.0	1.8	35.9	26.5	82.5	.....	1.6	84.4	3.0
Dauphin .....	2,299	89.3	89.0	10.8	76.0	73.6	1.1	12.5	4.2	84.9	1.0	13.8	83.9	13.2
Huntingdon .....	1,771	87.1	84.9	16.1	70.9	70.5	7.2	21.6	18.5	89.7	.....	7.6	86.4	7.0
Juniata .....	1,319	88.6	87.5	12.5	79.1	77.6	1.5	12.9	11.5	82.7	2	5.0	83.6	2.7
Mifflin .....	1,107	85.4	82.1	24.8	74.4	73.9	1.3	12.1	5.0	87.9	.....	11.7	83.6	9.9
Montour .....	695	86.9	87.6	11.9	82.7	84.2	1.2	23.9	16.7	88.0	.....	2.0	88.9	1.9
Northumberland .....	2,143	90.2	88.8	12.4	79.8	79.7	1.4	24.8	14.2	89.5	.....	3.3	86.6	3.5
Perry .....	1,861	90.2	89.5	15.3	78.2	74.9	1.6	16.1	11.0	81.6	.....	5.3	87.0	2.0
Snyder .....	1,596	87.7	88.3	11.8	81.4	79.9	4.9	22.1	15.3	88.3	4	3.1	84.3	2.5
Union .....	1,154	90.5	86.9	20.8	86.9	81.1	4.2	7.3	2.5	81.9	.....	2.8	91.7	8.2
<b>CENTRAL</b> .....	<b>24,642</b>	<b>84.3</b>	<b>80.5</b>	<b>13.7</b>	<b>65.7</b>	<b>74.0</b>	<b>4.9</b>	<b>19.5</b>	<b>20.3</b>	<b>86.0</b>	<b>1</b>	<b>6.1</b>	<b>85.5</b>	<b>5.9</b>
Carbon .....	736	77.6	74.7	5.3	62.6	69.6	5.8	43.2	26.9	85.2	.....	8.2	85.7	5.3
Lehigh .....	2,325	88.0	87.7	2.5	78.8	61.4	2.1	17.5	2.4	84.5	.....	27.1	68.8	1.9
Luzerne .....	2,385	69.6	56.6	14.5	33.7	53.4	8.5	23.1	23.1	77.0	.....	1.9	79.9	6.7
Monroe .....	1,370	71.6	66.4	5.0	39.1	56.6	2.5	37.3	27.0	73.3	.....	4.0	80.6	6.3
Northampton .....	2,707	85.9	84.6	7.8	67.8	65.5	13.7	19.5	5.3	73.5	.....	39.6	56.0	3.5
Pike .....	528	42.0	23.3	14.2	4.0	32.2	1.1	12.3	19.1	72.7	.....	5.3	78.4	4.0
Schuylkill .....	2,502	86.7	84.3	4.0	74.1	75.5	1.1	39.6	16.9	89.7	.....	.....	86.1	6.1
<b>EAST CENTRAL</b> .....	<b>12,553</b>	<b>79.4</b>	<b>74.7</b>	<b>7.2</b>	<b>58.5</b>	<b>62.7</b>	<b>5.8</b>	<b>26.9</b>	<b>14.7</b>	<b>80.3</b>	<b>.....</b>	<b>15.9</b>	<b>74.1</b>	<b>4.7</b>
Allegheny .....	2,935	55.9	48.8	8.5	27.5	40.4	9	7.9	1.8	32.4	.....	10.9	64.2	8.4
Fayette .....	3,364	71.0	69.0	3.7	21.6	44.1	1.6	4.3	14.2	59.7	.....	17.8	70.7	4.0
Greene .....	2,741	74.0	72.9	1.5	12.9	35.7	12.7	10.1	4.8	80.9	.....	2.2	81.6	2.6
Somerset .....	3,400	79.2	66.9	32.1	32.7	75.9	1.7	5.2	44.8	90.6	.....	5.7	87.5	15.6
Washington .....	4,274	68.2	63.9	14.2	27.1	51.1	1.7	8.2	7.5	59.9	.....	7.9	74.9	13.1
Westmoreland .....	4,712	73.9	68.7	11.4	38.6	58.4	1.5	8.2	7.5	61.9	.....	17.2	76.1	8.7
<b>SOUTHWESTERN</b> .....	<b>21,426</b>	<b>70.7</b>	<b>65.3</b>	<b>12.4</b>	<b>27.9</b>	<b>52.1</b>	<b>9.1</b>	<b>6.3</b>	<b>11.4</b>	<b>64.1</b>	<b>.....</b>	<b>10.8</b>	<b>75.9</b>	<b>9.1</b>
Adams .....	3,333	86.0	84.1	10.6	69.8	46.8	3.8	16.7	2.6	73.1	.....	1.8	84.9	1.2
Bedford .....	3,184	82.5	78.6	23.1	63.5	68.8	8.4	32.2	34.9	86.6	.....	5.7	80.5	5.6
Cumberland .....	2,932	87.4	85.6	17.7	74.0	61.8	1.5	19.6	3.4	75.9	.....	19.8	82.2	3.1
Franklin .....	3,536	86.8	84.8	18.8	76.3	35.9	3.2	29.9	1.9	78.6	.....	15.9	82.4	3.6
Fulton .....	1,195	88.5	87.1	5.9	75.8	57.8	3.2	34.1	36.4	91.5	.....	1.5	82.7	3.8
York .....	7,049	89.2	86.8	10.3	78.7	51.8	3.4	8.8	1.3	84.1	7.1	3.8	82.0	2.4
<b>SOUTH CENTRAL</b> .....	<b>21,829</b>	<b>87.1</b>	<b>84.7</b>	<b>14.4</b>	<b>74.0</b>	<b>52.6</b>	<b>3.7</b>	<b>19.7</b>	<b>8.3</b>	<b>81.2</b>	<b>2.5</b>	<b>7.7</b>	<b>82.1</b>	<b>3.2</b>
Berks .....	5,259	87.0	86.2	8.6	74.0	67.5	4.6	20.8	7	70.2	4	19.6	79.0	1.6
Bucks .....	4,300	79.1	77.4	11.2	61.1	47.6	2.0	10.1	2.0	55.8	.....	5.7	74.8	3.1
Chester .....	4,559	80.5	78.2	22.9	61.9	48.1	1.0	1.1	1.2	72.9	3.8	26.1	72.9	7.2
Delaware .....	689	58.9	56.0	18.6	23.1	16.3	1.0	1.7	.....	42.2	.....	22.8	54.4	3.2
Lancaster .....	9,705	81.5	80.9	18.6	71.6	23.9	3	1.5	1	75.6	70.1	8.6	74.9	3.7
Lebanon .....	2,203	89.8	89.5	17.2	78.8	66.1	8	10.3	3.7	81.8	.....	22.7	80.9	2.7
Montgomery .....	3,360	77.4	75.5	13.8	58.3	41.6	1.0	8.4	1.2	51.7	.....	4.9	73.1	3.3
Philadelphia .....	231	46.8	41.1	2.2	22.1	6.9	.....	6.1	18.6	17.7	.....	3.0	42.4	1.7
<b>SOUTHEASTERN</b> .....	<b>30,466</b>	<b>81.3</b>	<b>80.1</b>	<b>15.4</b>	<b>66.6</b>	<b>43.3</b>	<b>1.5</b>	<b>7.5</b>	<b>.6</b>	<b>68.1</b>	<b>23.2</b>	<b>13.6</b>	<b>74.9</b>	<b>3.6</b>
<b>PENNSYLVANIA</b> .....	<b>172,419</b>	<b>77.1</b>	<b>65.3</b>	<b>17.4</b>	<b>48.3</b>	<b>58.7</b>	<b>3.4</b>	<b>12.8</b>	<b>19.3</b>	<b>77.2</b>	<b>4.5</b>	<b>7.6</b>	<b>81.2</b>	<b>9.2</b>

<sup>1</sup> For fruits see production table for each crop. <sup>2</sup> Threshed.

Table 16—Estimated Production of Crops per 100 Acres of Farm Land, Pennsylvania, 1931

County and district	Farm land	Crops											
		Corn	Winter wheat	Oats	Barley	Rye	Buck-wheat	Potatoes	Tobacco	Tame hay	Apples	Peaches	Pears
	Acres	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Lbs.	Tons	Bus.	Bus.	Bus.
Crawford .....	499,465	211	21	174	4.2	0.7	45.3	141	.....	27.5	52.7	4.34	1.91
Erie .....	387,136	231	17	171	9.4	8.1	37.2	226	.....	29.6	76.9	18.50	2.99
Forest .....	40,431	88	21	111	1.3	1.6	31.7	89	.....	13.2	41.8	.....	.84
Mertez .....	334,737	311	56	237	1.9	6.5	37.3	133	.....	24.7	67.3	14.27	3.06
Venango .....	161,984	204	24	175	3.8	1.1	54.6	117	.....	19.4	78.6	5.11	2.33
Warren .....	202,563	126	7	123	5.9	0.7	28.9	96	.....	22.7	79.0	.....	1.57
NORTHWESTERN .....	1,626,316	222	26	178	5.1	3.7	39.7	150	.....	25.7	67.1	9.23	2.38
Bradford .....	551,417	191	16	102	3.4	5.2	59.7	72	3	34.7	16.4	2.21	.64
Cameron .....	20,951	64	1	32	1.0	0.8	10.3	96	.....	10.1	61.2	.....	1.00
Clinton .....	93,754	440	165	181	7.1	22.7	11.2	216	198	13.3	50.8	12.83	1.30
Elk .....	66,911	84	1	143	14.1	1.0	25.6	155	.....	19.5	85.5	.....	2.06
Lycoming .....	293,468	416	123	232	4.5	24.0	38.6	125	20	17.8	56.9	10.51	1.33
McKean .....	118,852	52	1	86	5.3	0.2	12.9	75	.....	18.7	41.4	.....	.75
Potter .....	234,367	59	.....	102	19.7	0.1	36.0	242	.....	19.2	43.3	.....	.76
Sullivan .....	81,322	148	7	106	1.1	2.0	62.5	90	.....	18.4	23.9	.....	1.27
Tioga .....	424,118	154	3	141	21.5	0.6	58.9	98	65	30.5	17.9	.....	.67
NORTH CENTRAL .....	1,885,160	198	33	135	10.2	6.7	46.3	119	28	25.6	32.9	3.15	.89
Lackawanna .....	116,905	158	1	85	1.9	2.5	10.9	199	.....	21.5	96.4	2.81	4.42
Susquehanna .....	412,418	141	1	60	1.6	0.1	16.9	64	.....	30.7	17.5	.....	.95
Wayne .....	328,857	81	.....	40	0.8	0.3	7.7	56	.....	28.0	75.7	1.58	1.23
Wyoming .....	147,243	201	6	79	0.8	2.9	23.3	95	.....	17.2	123.8	17.26	1.43
NORTHEASTERN .....	1,005,423	132	1	59	1.2	0.9	14.1	82	.....	26.8	47.6	3.52	1.51
Armstrong .....	242,288	345	72	262	5.0	20.2	33.9	82	.....	20.5	69.7	26.27	4.93
Beaver .....	161,906	273	89	193	3.3	6.8	1.7	61	.....	22.5	145.1	31.27	4.05
Butler .....	293,403	328	89	262	5.1	7.8	29.5	172	.....	20.1	91.5	13.73	2.82
Clarion .....	216,356	316	88	277	17.8	16.2	60.1	99	.....	22.7	56.0	9.26	3.43
Indiana .....	312,979	290	61	224	3.6	31.4	66.7	112	.....	16.8	63.9	12.59	3.53
Jefferson .....	204,290	241	34	288	10.2	31.1	84.9	193	.....	21.6	78.7	7.59	4.24
Lawrence .....	163,388	390	115	273	7.4	10.1	11.5	111	.....	22.3	130.3	25.65	4.03
WEST CENTRAL .....	1,594,610	311	77	254	7.2	18.6	44.1	122	.....	20.5	86.3	17.02	3.79
Blair .....	145,447	483	89	239	35.8	13.5	10.6	150	.....	14.9	168.3	22.96	5.14
Cambria .....	178,594	171	25	240	11.8	17.7	41.9	274	.....	17.3	94.6	5.67	6.62
Centre .....	247,959	495	124	285	32.8	6.1	7.8	127	.....	12.7	58.8	6.78	1.65
Clearfield .....	208,102	228	26	168	7.8	16.5	78.9	197	.....	14.0	100.4	9.33	4.54
Columbia .....	194,755	498	206	283	6.8	36.8	39.9	359	.....	14.8	108.1	22.72	3.77



Dauphin .....	188,608	734	243	356	9.0	11.8	2.5	198	52	24.7	112.5	11.03	3.00
Huntingdon .....	276,709	318	53	137	9.4	8.8	7.7	50	.....	9.8	51.7	8.09	1.70
Juniata .....	141,366	448	103	225	2.0	6.7	10.5	111	.....	11.9	42.8	19.08	1.04
Mifflin .....	122,009	546	126	283	3.6	7.8	3.9	116	.....	13.0	50.8	6.79	2.83
Montour .....	67,820	531	256	386	2.2	28.5	28.9	89	.....	14.0	33.4	18.15	1.27
Northumberland .....	185,880	627	232	305	10.3	24.0	15.3	172	.....	14.2	85.2	12.76	4.14
Perry .....	207,655	436	117	216	2.7	8.8	13.5	60	.....	14.3	27.4	9.55	1.09
Snyder .....	139,442	631	166	294	2.4	14.1	13.8	129	18	13.9	88.8	34.95	2.51
Union .....	94,800	718	275	381	15.5	5.3	2.4	150	.....	19.1	72.2	11.88	1.31
<b>CENTRAL</b> .....	<b>2,399,146</b>	<b>463</b>	<b>133</b>	<b>256</b>	<b>11.5</b>	<b>14.4</b>	<b>20.6</b>	<b>157</b>	<b>6</b>	<b>14.6</b>	<b>78.7</b>	<b>13.27</b>	<b>2.96</b>
Carbon .....	70,790	197	84	134	6.7	43.7	30.8	383	.....	13.6	110.1	44.70	8.46
Lehigh .....	160,314	575	361	219	34.9	25.3	4.1	1,435	.....	20.5	101.8	53.79	4.43
Luzerne .....	174,297	288	59	140	4.3	15.6	29.2	441	.....	16.1	305.1	12.64	5.16
Monroe .....	134,856	227	47	119	2.9	25.3	40.6	125	.....	11.4	37.7	2.81	2.02
Northampton .....	162,560	755	307	284	53.0	35.8	10.3	125	.....	20.7	56.8	13.98	4.93
Pike .....	65,423	50	3	33	.....	3.7	8.2	34	.....	8.1	6.6	2.3	1.96
Schuylkill .....	182,808	385	172	293	3.0	38.0	21.6	560	.....	17.5	116.8	9.75	11.63
<b>EAST CENTRAL</b> .....	<b>951,048</b>	<b>403</b>	<b>170</b>	<b>192</b>	<b>17.2</b>	<b>27.3</b>	<b>20.6</b>	<b>569</b>	<b>.....</b>	<b>16.5</b>	<b>119.2</b>	<b>19.39</b>	<b>5.75</b>
Allegheny .....	189,888	265	53	206	8.4	9.7	2.3	58	.....	20.4	187.9	56.42	7.39
Fayette .....	247,806	250	32	141	9.1	4.1	15.1	77	.....	19.7	45.9	17.80	2.85
Greene .....	324,982	212	16	86	0.7	0.7	0.2	23	.....	16.0	48.1	14.28	1.32
Somerset .....	410,705	212	28	225	31.2	7.8	47.6	298	.....	17.4	89.1	3.92	2.46
Washington .....	437,135	264	45	162	3.9	3.6	0.3	23	.....	21.4	62.4	28.68	1.52
Westmoreland .....	382,678	376	80	217	5.6	8.2	6.5	64	.....	20.8	89.6	26.34	3.84
<b>SOUTHWESTERN</b> .....	<b>1,993,194</b>	<b>265</b>	<b>42</b>	<b>175</b>	<b>10.4</b>	<b>5.5</b>	<b>13.3</b>	<b>98</b>	<b>.....</b>	<b>19.3</b>	<b>80.7</b>	<b>22.07</b>	<b>2.85</b>
Adams .....	264,145	654	319	148	22.3	23.7	2.6	71	.....	17.9	628.8	65.51	1.68
Bedford .....	425,343	302	83	127	11.0	24.1	23.1	81	.....	8.5	100.5	6.77	2.41
Cumberland .....	237,983	975	328	247	3.4	44.7	0.2	124	.....	19.4	137.6	22.38	1.53
Franklin .....	338,229	747	367	84	15.7	63.3	1.3	110	.....	17.5	310.7	74.19	1.45
Fulton .....	167,916	311	143	59	4.3	24.7	20.6	35	.....	7.8	119.1	15.39	2.38
York .....	482,070	889	420	190	21.7	11.5	1.0	272	430	16.3	144.7	51.75	3.28
<b>SOUTH CENTRAL</b> .....	<b>1,915,686</b>	<b>661</b>	<b>286</b>	<b>147</b>	<b>14.5</b>	<b>30.4</b>	<b>7.8</b>	<b>134</b>	<b>108</b>	<b>14.7</b>	<b>227.8</b>	<b>40.79</b>	<b>2.25</b>
Berks .....	391,508	697	288	306	29.3	32.2	0.8	274	22	23.6	101.9	43.30	6.23
Bucks .....	260,072	696	186	193	6.2	17.7	3.0	224	.....	23.4	63.6	19.89	3.90
Chester .....	375,221	737	233	183	13.4	1.4	0.1	161	224	27.7	49.4	15.07	3.76
Delaware .....	47,569	456	86	105	6.9	1.6	.....	124	.....	19.7	123.3	44.84	9.35
Lancaster .....	517,373	1,098	533	111	7.1	2.4	0.3	364	10,368	23.9	62.8	16.47	2.95
Lebanon .....	161,861	959	399	302	10.5	14.5	1.8	411	220	28.2	68.6	24.74	3.79
Montgomery .....	171,744	757	219	156	9.3	12.1	1.8	293	.....	26.7	112.5	30.95	9.53
Philadelphia .....	13,554	521	100	52	.....	14.5	.....	255	.....	16.5	18.9	16.23	1.84
<b>SOUTHEASTERN</b> .....	<b>1,938,902</b>	<b>832</b>	<b>327</b>	<b>195</b>	<b>13.5</b>	<b>12.2</b>	<b>0.8</b>	<b>279</b>	<b>2,833</b>	<b>25.0</b>	<b>74.3</b>	<b>24.75</b>	<b>4.70</b>
<b>PENNSYLVANIA</b> .....	<b>15,309,485</b>	<b>410</b>	<b>129</b>	<b>184</b>	<b>10.4</b>	<b>13.2</b>	<b>22.8</b>	<b>173</b>	<b>377</b>	<b>20.6</b>	<b>91.4</b>	<b>17.77</b>	<b>2.93</b>

Table 17—HORSES AND MULES: Estimated Number on Farms, Average Price and Total Value, January 1, 1931 and 1932

County and district	HORSES AND COLTS				MULES AND MULE COLTS							
	Estimated number		Average value		Total value		Estimated number		Average value		Total value	
	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
Crawford .....	10,280	9,860	\$ 94	\$105	\$966,320	\$1,035,300	250	\$103	\$110	\$25,750	\$27,500	
Erie .....	8,870	8,430	108	112	957,960	944,160	160	85	99	13,600	15,840	
Forest .....	490	470	130	124	63,700	58,280	10	105	100	1,050	1,000	
Mercer .....	7,200	7,000	121	119	882,090	833,000	240	102	92	24,480	22,080	
Vanango .....	2,730	2,730	126	114	361,620	311,220	90	95	91	8,550	8,190	
Warren .....	3,200	3,010	135	123	432,000	373,920	50	103	92	5,150	4,600	
NORTHWESTERN .....	33,000	31,530	111	113	3,663,690	3,555,830	800	98	99	78,580	79,210	
Bradford .....	8,960	8,780	107	100	958,720	878,000	200	101	100	20,200	20,000	
Cameron .....	180	170	129	118	23,220	20,000	10	112	103	1,120	1,030	
Clinton .....	1,740	1,690	119	108	207,060	182,520	120	121	109	14,520	13,080	
Elk .....	910	880	123	123	111,930	108,240	60	113	105	6,780	6,300	
Lycoming .....	5,670	5,550	110	112	623,700	621,600	160	109	108	17,440	17,280	
McKean .....	1,730	1,640	117	122	202,410	200,080	10	101	96	1,010	960	
Potter .....	3,000	2,850	101	96	303,000	273,600	50	116	108	5,800	5,400	
Sullivan .....	1,270	1,170	102	109	129,540	127,530	10	104	95	1,040	950	
Tioga .....	6,330	6,080	119	113	753,270	687,040	90	105	98	9,450	8,820	
NORTH CENTRAL .....	29,730	28,810	111	108	3,312,850	3,098,670	710	109	104	77,360	73,820	
Lackawanna .....	2,160	2,080	120	118	259,200	245,440	120	101	101	12,120	12,120	
Susquehanna .....	6,240	6,230	112	109	698,880	679,070	130	107	110	13,910	14,300	
Wayne .....	4,570	4,570	125	118	571,250	539,260	120	135	124	16,200	14,880	
Wyoming .....	1,950	1,890	102	99	198,900	187,110	140	125	127	17,500	16,510	
NORTHEASTERN .....	14,920	14,770	116	112	1,728,230	1,650,880	510	117	116	59,730	57,810	
Armstrong .....	4,940	4,640	116	126	573,040	584,640	230	123	118	28,290	27,140	
Beaver .....	3,130	3,130	109	111	341,170	347,430	110	110	110	12,100	12,100	
Butler .....	6,510	6,060	126	127	820,260	769,620	210	122	115	25,620	24,150	
Clarion .....	4,370	4,160	133	138	581,210	574,080	170	103	103	17,510	17,510	
Indiana .....	5,730	5,440	108	103	618,840	560,320	510	129	118	65,790	61,360	
Jefferson .....	3,810	3,730	132	127	502,920	473,710	290	125	114	36,250	33,060	
Lawrence .....	3,900	3,780	131	128	510,900	483,840	140	112	112	15,680	15,680	
WEST CENTRAL .....	32,390	30,940	122	123	3,948,340	3,793,640	1,660	121	114	201,240	191,000	
Blair .....	2,750	2,690	111	108	305,250	290,520	310	104	103	32,240	31,930	
Cambria .....	3,350	3,380	113	116	378,550	392,080	220	111	105	23,100	23,420	
Centre .....	4,670	4,570	108	114	504,360	520,980	400	109	115	43,600	46,000	
Clearfield .....	3,150	3,120	104	102	327,600	318,240	290	114	110	33,060	33,000	

Columbia .....	4,100	4,020	113	121	463,300	486,420	500	520	118	113	59,000	58,760
Dauphin .....	3,970	3,810	86	94	341,420	338,140	1,720	1,680	112	115	192,640	193,200
Huntingdon .....	3,500	3,390	87	84	304,600	284,760	870	830	102	93	88,740	77,190
Juniata .....	2,540	2,360	87	85	220,980	200,600	980	1,000	119	99	116,620	99,000
Mifflin .....	2,290	2,290	91	94	221,130	215,260	690	680	86	96	59,340	65,280
Monroe .....	1,840	1,840	90	86	165,600	158,240	90	90	80	89	8,640	8,010
Montour .....	1,840	1,840	90	86	165,600	158,240	90	90	80	89	8,640	8,010
Northumberland .....	4,280	4,150	98	94	419,440	290,100	810	810	116	104	93,960	163,680
Perry .....	2,920	2,920	82	78	259,940	227,760	1,770	1,760	86	93	152,220	69,960
Snyder .....	3,170	2,970	96	89	303,360	264,330	600	600	106	106	69,960	34,410
Union .....	2,980	2,890	100	97	298,000	280,330	300	310	119	111	35,700	987,800
CENTRAL .....	45,890	44,400	98	97	4,513,430	4,287,760	9,610	9,570	105	103	1,010,140	233,410
Carbon .....	1,060	1,070	115	113	121,900	120,910	110	110	145	131	15,950	14,410
Lehigh .....	4,870	4,920	119	116	579,530	570,720	260	270	149	133	38,740	35,910
Luzerne .....	3,440	3,330	130	125	447,200	416,250	470	470	140	132	65,800	62,040
Monroe .....	1,950	1,790	103	103	200,850	184,370	90	90	93	90	8,370	8,910
Northampton .....	4,870	4,870	131	136	664,170	662,320	160	160	118	118	18,880	18,880
Pike .....	5,070	5,200	103	104	56,650	662,320	30	30	100	97	3,000	2,910
Schuylkill .....	5,550	5,550	131	125	527,930	478,750	650	650	153	139	100,750	90,350
EAST CENTRAL .....	4,030	3,830	131	122	2,598,230	2,487,400	1,770	1,780	142	131	251,490	233,410
Allegheeny .....	3,920	3,810	145	132	569,850	502,920	210	210	121	126	25,410	26,460
Fayette .....	4,850	4,700	118	106	572,300	498,200	190	190	115	106	21,850	20,140
Greene .....	5,060	4,610	109	102	551,540	470,220	170	170	112	103	19,040	17,510
Somerset .....	6,570	6,170	112	109	735,840	672,530	290	300	125	115	36,250	34,500
Washington .....	7,510	7,500	129	119	968,790	892,500	290	290	109	108	31,610	31,320
Westmoreland .....	7,310	6,950	122	120	891,820	834,000	370	380	115	104	42,550	39,520
SOUTHWESTERN .....	35,230	33,740	122	115	4,290,140	3,870,370	1,520	1,540	116	110	176,710	169,450
Adams .....	6,480	6,210	93	85	602,640	527,850	2,750	2,760	107	105	294,250	283,500
Bedford .....	5,290	5,340	98	97	518,420	517,980	580	570	101	104	58,580	59,280
Cumberland .....	6,530	6,080	83	73	541,990	443,840	2,570	2,580	100	97	237,000	250,260
Franklin .....	9,960	9,660	90	85	896,400	721,100	1,480	1,500	103	106	152,440	159,000
Fulton .....	2,380	2,290	87	87	207,060	199,230	390	400	105	108	40,950	43,200
York .....	10,480	9,950	89	84	932,720	835,800	9,600	9,610	124	115	1,190,400	1,105,150
SOUTH CENTRAL .....	41,120	39,530	90	82	3,699,220	3,245,800	17,370	17,360	115	109	1,993,620	1,900,390
Berks .....	9,840	9,150	110	101	1,082,400	924,150	2,940	2,950	125	113	367,500	333,350
Bucks .....	8,260	7,600	98	95	809,480	722,000	340	350	114	102	38,760	35,700
Chester .....	10,210	9,600	92	83	939,320	796,800	1,140	1,150	103	93	117,420	106,950
Delaware .....	1,240	1,170	103	88	127,660	102,960	60	60	120	107	7,200	6,420
Lancaster .....	16,320	15,990	101	91	1,648,320	1,455,070	9,430	9,370	128	119	1,207,040	1,114,990
Lebanon .....	3,560	3,380	92	87	327,520	294,060	1,960	2,010	126	122	246,960	245,220
Montgomery .....	5,820	5,640	98	84	570,360	473,760	170	170	130	120	22,100	20,400
Philadelphia .....	440	420	95	90	41,800	37,800	10	10	115	108	1,150	1,080
SOUTHEASTERN .....	55,690	52,950	100	91	5,546,860	4,806,620	16,050	16,070	125	116	2,008,130	1,864,110
PENNSYLVANIA .....	309,000	297,000	108	104	33,301,000	30,797,000	50,000	50,000	117	111	5,857,000	5,557,000
UNITED STATES .....	13,165,000	12,679,000	60.43	53.37	795,541,000	676,698,000	5,215,000	5,082,000	69.17	60.69	360,736,000	308,440,000



Table 18—MILK COWS AND HEIFERS, TWO YEARS OLD AND OVER, and ALL OTHER CATTLE: Estimated Number on Farms, Average Price and Total Value, Pennsylvania, January 1, 1931 and 1932

County and district	MILK COWS AND HEIFERS, Two Years Old and Over						ALL OTHER CATTLE					
	Estimated number		Average value		Total value		Estimated number		Average value		Total value	
	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
Crawford .....	32,890	34,280	\$69	\$56	\$2,269,410	\$1,919,680	21,220	20,750	\$34	\$19	\$712,050	\$397,080
Erie .....	27,150	28,020	73	54	1,981,950	1,513,080	14,580	14,840	34	21	496,810	308,470
Forest .....	980	980	56	45	54,880	44,100	960	970	31	23	29,320	22,790
Mercer .....	20,660	20,500	68	55	1,404,880	1,127,500	15,050	15,110	35	23	527,030	353,880
Venango .....	7,630	7,940	62	49	476,780	389,060	4,560	4,770	29	18	133,270	86,290
Warren .....	11,790	12,290	68	53	801,720	651,370	6,620	6,620	41	20	273,420	133,390
NORTHWESTERN .....	101,160	104,010	69	54	6,989,620	5,644,790	62,990	63,060	34	21	2,171,900	1,301,900
Bradford .....	36,090	37,970	78	59	2,815,020	2,240,280	18,610	18,750	32	17	587,820	323,510
Cameron .....	430	440	76	57	32,680	25,080	420	410	31	19	12,960	7,820
Clinton .....	4,730	4,870	71	51	335,120	248,370	2,450	2,420	27	20	67,120	49,060
Elk .....	2,800	2,890	69	55	193,200	158,950	2,150	2,300	36	32	77,560	73,560
Lycoming .....	14,750	15,370	73	60	1,076,750	922,200	7,930	7,690	27	21	216,010	161,620
McKean .....	5,710	6,010	72	65	411,120	390,650	2,950	2,980	26	15	75,570	43,570
Potter .....	9,960	10,380	62	43	617,520	446,340	6,480	6,670	28	20	179,820	131,660
Sullivan .....	4,060	4,190	77	51	312,620	213,690	2,650	2,770	30	12	78,570	33,390
Tioga .....	27,580	28,470	73	56	2,013,340	1,594,320	12,170	11,570	43	16	522,710	179,450
NORTH CENTRAL .....	106,100	110,590	74	56	7,807,370	6,239,830	55,810	55,560	33	18	1,817,640	1,003,640
Lackawanna .....	9,670	9,860	87	61	839,550	601,460	4,280	4,450	42	21	178,730	94,010
Susquehanna .....	32,400	33,440	91	64	2,948,400	2,140,160	17,740	17,060	38	20	681,740	344,440
Wayne .....	24,440	25,230	77	55	1,881,880	1,387,650	11,800	10,910	37	21	441,100	227,810
Wyoming .....	9,070	9,540	88	56	798,160	534,240	4,410	4,170	37	25	162,960	103,280
NORTHEASTERN .....	75,560	78,070	86	60	6,467,990	4,663,510	38,230	36,590	38	21	1,464,530	769,540
Armstrong .....	9,850	9,370	64	47	598,400	440,390	7,650	8,090	28	24	214,200	195,150
Beaver .....	8,350	8,540	84	54	701,400	461,160	4,630	4,530	23	14	105,960	61,640
Butler .....	14,750	14,930	80	56	1,180,000	836,080	9,970	10,210	33	22	327,920	224,830
Clarion .....	9,720	10,230	61	47	592,920	480,810	8,010	8,160	26	22	208,480	183,070
Indiana .....	11,520	12,010	60	47	691,200	564,470	7,800	8,210	26	20	205,250	167,490
Jefferson .....	8,280	8,630	62	42	513,360	362,400	5,070	5,350	19	17	98,070	91,890
Lawrence .....	11,940	12,690	72	49	859,680	621,810	7,710	7,680	23	23	219,100	178,730
WEST CENTRAL .....	73,910	76,400	70	49	5,136,960	3,767,180	50,840	52,230	27	21	1,378,980	1,102,800
Blair .....	8,560	8,750	67	50	573,520	437,500	4,330	4,230	33	28	141,880	119,340
Cambria .....	7,120	7,140	79	52	562,480	371,280	4,370	4,320	25	21	109,680	91,700
Centre .....	14,170	14,910	84	61	1,190,280	909,510	8,650	8,520	37	24	315,840	208,100

Clearfield .....	7,240	7,480	60	44	434,400	329,120	6,290	6,280	31	21	193,390	131,840
Columbia .....	8,240	8,840	72	56	593,280	495,040	4,340	4,340	29	26	127,350	113,640
Dauphin .....	11,340	11,940	79	60	895,860	716,400	6,500	6,500	39	23	254,820	149,400
Huntingdon .....	9,060	9,530	71	50	643,260	476,500	6,730	6,730	33	18	221,600	123,490
Juniata .....	6,490	6,630	81	64	525,690	424,320	3,130	3,440	33	20	104,420	69,110
Mifflin .....	6,590	6,810	67	58	441,530	394,980	4,440	4,190	34	26	149,680	108,820
Montour .....	3,510	3,660	74	35	253,740	201,300	1,910	1,740	33	28	63,290	49,260
Northumberland .....	9,250	9,270	78	62	721,500	574,740	5,310	5,600	41	27	924,620	150,920
Perry .....	8,010	8,270	71	58	568,710	479,660	4,960	5,160	22	21	108,570	105,890
Snyder .....	6,920	6,940	76	51	525,920	353,940	4,960	5,150	30	28	146,490	142,960
Union .....	7,120	7,420	83	62	590,960	460,040	3,140	2,810	36	23	111,850	64,760
<b>CENTRAL .....</b>	<b>113,620</b>	<b>117,590</b>	<b>75</b>	<b>56</b>	<b>8,527,130</b>	<b>6,624,330</b>	<b>69,290</b>	<b>69,180</b>	<b>93</b>	<b>24</b>	<b>2,273,680</b>	<b>1,629,230</b>
Carbon .....	1,960	2,020	102	89	199,920	179,780	1,100	1,060	51	31	56,200	33,050
Lehigh .....	7,350	7,740	110	86	808,500	665,640	3,880	3,680	51	32	198,830	118,910
Luzerne .....	8,320	8,760	83	60	773,700	523,600	2,970	3,740	30	24	117,200	90,650
Monroe .....	4,430	4,440	86	60	380,980	266,400	2,060	1,970	45	26	92,140	51,540
Northampton .....	11,750	11,780	114	90	1,339,500	1,060,200	3,660	3,440	36	33	132,150	113,260
Pike .....	1,550	1,610	75	54	116,250	86,940	780	735	60	26	47,080	19,300
Schuylkill .....	7,210	7,450	102	72	735,420	536,400	4,320	4,050	44	24	189,250	97,250
<b>EAST CENTRAL .....</b>	<b>42,570</b>	<b>43,800</b>	<b>102</b>	<b>76</b>	<b>4,354,330</b>	<b>3,320,960</b>	<b>19,770</b>	<b>18,670</b>	<b>42</b>	<b>48</b>	<b>832,940</b>	<b>523,960</b>
Allegheny .....	10,470	10,590	84	62	879,480	656,580	5,100	5,870	29	29	148,140	171,360
Fayette .....	9,140	9,340	73	54	667,220	504,360	7,260	7,830	32	24	231,500	187,590
Greene .....	7,890	8,070	58	42	457,620	338,940	11,100	11,630	36	27	396,930	315,100
Somerset .....	17,470	17,860	71	51	1,240,370	910,860	16,210	17,400	31	24	500,890	418,440
Washington .....	22,740	23,930	77	56	1,750,980	1,340,080	17,880	18,590	35	31	617,170	569,070
Westmoreland .....	20,610	20,860	85	57	1,700,850	1,189,020	14,340	14,760	33	26	476,940	378,260
<b>SOUTHWESTERN .....</b>	<b>87,720</b>	<b>90,650</b>	<b>76</b>	<b>54</b>	<b>6,696,520</b>	<b>4,939,840</b>	<b>71,890</b>	<b>76,080</b>	<b>33</b>	<b>27</b>	<b>2,371,570</b>	<b>2,039,820</b>
Adams .....	12,370	12,770	73	49	903,010	625,730	8,600	8,370	41	24	353,090	197,950
Bedford .....	16,200	16,400	59	43	955,800	705,200	12,740	13,040	29	20	369,650	257,490
Cumberland .....	16,960	17,510	78	59	1,322,880	1,033,090	6,670	6,050	26	30	175,260	182,610
Franklin .....	20,540	21,000	83	61	1,704,820	1,281,000	10,100	11,080	27	29	271,460	316,580
Fulton .....	4,760	4,820	64	44	304,640	212,080	3,550	3,470	24	24	82,220	82,220
York .....	29,390	29,160	73	60	2,145,470	1,749,600	16,080	17,090	43	33	687,310	558,300
<b>SOUTH CENTRAL .....</b>	<b>100,220</b>	<b>101,660</b>	<b>73</b>	<b>55</b>	<b>7,336,620</b>	<b>5,606,700</b>	<b>57,740</b>	<b>59,080</b>	<b>34</b>	<b>27</b>	<b>1,943,530</b>	<b>1,595,150</b>
Berks .....	25,820	25,880	98	74	2,530,360	1,915,120	12,820	13,040	47	34	603,340	447,320
Bucks .....	19,450	20,070	109	76	2,120,030	1,525,320	7,100	6,990	31	37	224,290	257,930
Chester .....	38,240	39,480	93	78	3,556,320	3,079,440	15,620	15,830	40	33	763,250	515,710
Delaware .....	4,360	4,540	114	94	497,040	426,760	2,030	1,980	44	38	90,120	74,630
Lancaster .....	43,400	48,930	97	73	4,209,760	3,206,896	22,740	31,190	44	37	1,008,690	1,173,120
Lebanon .....	11,390	11,990	78	73	1,059,270	935,220	5,220	6,560	53	37	274,510	244,560
Montgomery .....	15,930	16,770	92	78	1,465,560	1,224,210	4,620	4,930	20	34	92,130	165,870
Philadelphia .....	550	570	82	70	45,100	39,900	210	220	57	49	11,900	10,820
<b>SOUTHEASTERN .....</b>	<b>159,140</b>	<b>163,230</b>	<b>97</b>	<b>76</b>	<b>15,483,460</b>	<b>12,352,860</b>	<b>70,440</b>	<b>81,550</b>	<b>44</b>	<b>35</b>	<b>3,068,230</b>	<b>2,889,960</b>
<b>PENNSYLVANIA .....</b>	<b>360,000</b>	<b>386,000</b>	<b>80</b>	<b>60</b>	<b>68,800,000</b>	<b>53,160,000</b>	<b>497,000</b>	<b>512,000</b>	<b>35</b>	<b>25</b>	<b>17,323,000</b>	<b>12,856,000</b>
<b>UNITED STATES .....</b>	<b>23,558,000</b>	<b>24,379,000</b>	<b>57.11</b>	<b>39.61</b>	<b>1,345,479,000</b>	<b>965,758,000</b>	<b>37,357,000</b>	<b>38,028,000</b>	<b>28.08</b>	<b>18.31</b>	<b>1,048,932,000</b>	<b>696,464,000</b>

Table 19—ALL CATTLE AND CALVES: Estimated Number on Farms, Average Price and Total Value, Pennsylvania, January 1, 1931 and 1932

County and district	Estimated number		Average value		Total value	
	1931	1932	1931	1932	1931	1932
Crawford .....	54,110	55,030	\$15.10	\$42.10	\$2,981,460	\$2,316,760
Erie .....	41,730	42,860	59.40	42.50	2,478,760	1,821,550
Forest .....	1,940	1,950	34.30	34.30	84,200	66,890
Mercer .....	35,710	35,610	54.10	41.60	1,931,910	1,481,380
Venango .....	12,250	12,710	49.80	37.40	1,610,050	475,350
Warren .....	18,310	18,910	58.40	41.50	1,075,140	783,760
<b>NORTHWESTERN</b> .....	<b>164,150</b>	<b>167,070</b>	<b>55.81</b>	<b>41.58</b>	<b>9,161,520</b>	<b>6,946,690</b>
Bradford .....	54,700	56,720	62.20	45.20	3,402,340	2,563,740
Cameron .....	850	7,850	53.70	38.70	45,640	32,900
Clinton .....	7,170	7,290	56.10	40.80	402,240	297,430
Elk .....	4,950	5,190	54.70	44.80	270,760	232,510
Lycoming .....	22,680	23,060	57.00	47.00	1,292,760	1,083,820
McKean .....	8,660	8,990	56.20	48.30	486,690	434,220
Potter .....	16,440	17,050	48.50	33.90	797,340	578,000
Sullivan .....	6,710	6,960	58.30	35.50	391,190	247,080
Tioga .....	39,750	40,040	63.80	44.30	2,536,650	1,773,770
<b>NORTH CENTRAL</b> .....	<b>161,910</b>	<b>166,150</b>	<b>59.45</b>	<b>43.60</b>	<b>9,625,010</b>	<b>7,243,470</b>
Lackawanna .....	13,930	14,310	73.10	48.60	1,018,280	695,470
Susquehanna .....	50,140	50,500	72.40	49.20	3,630,140	2,484,600
Wayne .....	36,240	36,140	64.10	44.70	2,322,980	1,615,460
Wyoming .....	13,480	13,710	71.30	46.50	961,120	637,520
<b>NORTHEASTERN</b> .....	<b>113,790</b>	<b>114,660</b>	<b>69.71</b>	<b>47.38</b>	<b>7,932,520</b>	<b>5,433,050</b>
Armstrong .....	17,000	17,460	47.80	36.40	812,600	635,540
Beaver .....	12,980	13,070	62.20	40.00	807,860	522,800
Butler .....	24,720	25,140	61.00	42.20	1,507,920	1,060,910
Clarion .....	17,730	18,390	45.20	36.10	801,400	663,880
Indiana .....	19,320	20,220	46.40	36.20	896,450	731,960
Jefferson .....	13,350	13,980	45.80	32.50	611,430	454,350
Lawrence .....	19,650	20,370	54.90	39.30	1,078,780	800,540
<b>WEST CENTRAL</b> .....	<b>124,750</b>	<b>128,630</b>	<b>52.23</b>	<b>37.86</b>	<b>6,515,940</b>	<b>4,869,930</b>
Blair .....	12,890	12,980	55.50	42.90	715,400	556,840
Cambria .....	11,490	11,460	58.50	40.40	672,160	462,380
Centre .....	22,820	23,430	66.00	47.70	1,506,610	1,117,610
Clearfield .....	13,530	13,760	46.40	33.50	627,790	460,960
Columbia .....	12,580	13,290	57.30	45.80	720,830	608,680
Dauphin .....	17,840	18,500	64.50	46.80	1,150,680	865,800



Huntingdon .....	15,840	16,260	54.60	36.90	864,860	589,990
Juniata .....	9,620	10,070	65.50	49.00	630,110	493,430
Mifflin .....	11,030	11,000	53.60	45.80	591,210	503,800
Montour .....	5,420	5,400	59.60	46.40	323,030	250,560
Northumberland .....	14,760	14,870	64.10	48.80	946,120	725,660
Perry .....	12,950	13,430	52.30	43.60	677,280	585,550
Snyder .....	11,880	12,090	56.60	41.10	672,410	496,900
Union .....	10,260	10,230	68.50	51.30	702,810	524,800
<b>CENTRAL</b> .....	<b>182,910</b>	<b>186,770</b>	<b>59.05</b>	<b>44.19</b>	<b>10,800,810</b>	<b>8,253,560</b>
Carbon .....	3,060	3,080	83.70	69.10	256,120	212,830
Lehigh .....	11,230	11,420	89.70	68.70	1,007,330	784,550
Iuzerne .....	12,290	12,500	72.50	49.30	891,020	616,230
Monroe .....	6,490	6,410	72.90	49.60	473,120	317,940
Northampton .....	15,410	15,220	95.50	77.10	1,471,650	1,173,460
Pike .....	2,330	2,340	70.10	45.40	163,330	106,240
Schuylkill .....	11,530	11,500	80.20	55.10	924,700	633,650
<b>EAST CENTRAL</b> .....	<b>62,340</b>	<b>62,470</b>	<b>83.21</b>	<b>61.55</b>	<b>5,187,270</b>	<b>3,844,920</b>
Allegheny .....	15,570	16,460	66.00	50.30	1,027,620	827,940
Fayette .....	16,400	17,170	54.80	40.30	898,720	691,950
Greene .....	18,900	19,700	45.00	33.20	854,550	654,040
Somerset .....	33,680	35,260	51.70	37.70	1,741,260	1,329,300
Washington .....	40,620	42,520	58.30	44.90	2,368,180	1,909,180
Westmoreland .....	34,350	35,620	63.40	44.00	2,177,790	1,567,280
<b>SOUTHWESTERN</b> .....	<b>159,610</b>	<b>166,730</b>	<b>56.81</b>	<b>41.86</b>	<b>9,068,090</b>	<b>6,979,660</b>
Adams .....	20,970	21,120	59.90	39.00	1,256,100	823,680
Bedford .....	28,940	29,440	45.80	32.70	1,325,450	962,690
Cumberland .....	23,630	23,560	63.40	51.60	1,498,140	1,215,700
Franklin .....	30,640	32,080	64.50	49.80	1,976,280	1,597,580
Fulton .....	8,310	8,290	47.10	35.50	391,400	294,300
York .....	45,470	46,250	62.30	49.90	2,882,780	2,307,900
<b>SOUTH CENTRAL</b> .....	<b>157,960</b>	<b>160,740</b>	<b>58.75</b>	<b>44.80</b>	<b>9,280,150</b>	<b>7,201,850</b>
Berks .....	38,640	38,920	81.10	60.70	3,133,700	2,362,440
Bucks .....	26,610	27,060	88.10	65.90	2,344,840	1,783,250
Chester .....	53,860	55,310	80.20	63.00	4,319,570	3,595,150
Delaware .....	6,410	6,520	91.60	76.90	587,160	501,390
Lancaster .....	66,140	75,910	78.90	57.70	5,218,450	4,380,010
Lebanon .....	16,610	18,550	80.30	63.60	1,333,780	1,179,780
Montgomery .....	20,550	21,720	75.80	64.00	1,557,690	1,390,080
Philadelphia .....	22,760	21,790	75.00	64.20	57,000	50,720
<b>SOUTHEASTERN</b> .....	<b>229,580</b>	<b>244,780</b>	<b>80.81</b>	<b>62.27</b>	<b>18,551,690</b>	<b>15,242,820</b>
<b>PENNSYLVANIA</b> .....	<b>1,357,000</b>	<b>1,398,000</b>	<b>63.50</b>	<b>47.20</b>	<b>86,123,000</b>	<b>66,016,000</b>
<b>UNITED STATES</b> .....	<b>60,915,000</b>	<b>62,407,000</b>	<b>39.31</b>	<b>26.64</b>	<b>2,394,411,000</b>	<b>1,662,222,000</b>

Table 20—CATTLE: Animals Under Supervision in Tuberculosis Work, Pennsylvania\*  
(Bureau of Animal Industry, Pennsylvania Department of Agriculture)

County and district	Total number of townships	Modified Accredited Area			Individual Ac-credited Herd		Total		Date of last area test	Cattle including calves on farms Jan. 1, 1932
		Accredited Area		Cattle	Herd	Cattle	Herd			
		Town-ships tested	Herd							
†Crawford .....	35	35	5,310	54,840	9	518	5,319	55,358	Jan. 1931	55,030
†Erie .....	21	21	4,305	39,568	53	1,653	4,358	41,221	June 1930	42,860
†Forest .....	8	8	419	1,986	.....	.....	419	1,986	Nov. 1931	1,950
†Mercer .....	32	32	4,122	36,991	15	406	4,137	37,397	Apr. 1930	35,610
†Venango .....	21	21	2,158	13,078	4	351	2,162	13,429	Jan. 1931	12,710
†Warren .....	23	23	2,065	18,491	27	966	2,092	19,457	June 1931	18,910
NORTHWESTERN .....	140	140	18,379	164,954	108	3,894	18,487	168,843		167,070
†Bradford .....	38	38	4,201	45,186	488	10,729	4,689	55,915	June 1930	56,720
†Cameron .....	5	5	181	7,869	.....	.....	181	7,869	June 1929	7,850
†Clinton .....	21	21	976	7,192	4	105	980	7,297	Sept. 1930	7,230
†Elk .....	10	10	1,018	4,952	20	.....	1,038	5,550	Nov. 1930	5,190
†Lycoming .....	42	42	3,050	21,213	65	1,284	3,115	22,497	Aug. 1931	23,060
†McKean .....	15	15	1,537	9,896	12	323	1,549	10,219	Nov. 1929	8,990
†Potter .....	24	24	2,841	17,317	20	556	2,861	17,873	May 1930	17,050
†Sullivan .....	9	9	871	6,786	16	212	887	6,998	June 1930	6,960
†Tioga .....	29	29	3,119	42,263	14	391	3,133	42,654	July 1931	40,040
NORTH CENTRAL .....	193	193	17,794	155,674	639	14,193	18,433	169,872	Mar. 1931	166,150
Lackawanna .....	19	19	1,673	8,894	360	5,748	2,033	14,642	Nov. 1931	14,310
†Susquehanna .....	27	27	3,171	43,077	289	8,629	3,460	51,706	Oct. 1931	50,500
†Wayne .....	22	22	2,838	32,719	90	2,762	2,928	35,481	Aug. 1930	36,140
†Wyoming .....	18	18	1,208	11,112	104	2,274	1,312	13,386	May 1930	13,710
NORTHEASTERN .....	86	86	8,890	95,802	843	19,413	9,733	115,215		114,660
Armstrong .....	28	24	2,578	14,164	255	2,747	2,833	16,911	Jan. 1932	17,460
†Beaver .....	27	27	2,068	13,156	36	842	2,104	13,998	Mar. 1932	13,070
†Butler .....	33	33	3,758	24,876	36	1,069	3,794	25,945	Dec. 1929	25,140
†Clarion .....	22	22	2,722	17,492	7	187	2,729	17,679	June 1929	18,990
†Indiana .....	24	24	3,912	21,329	30	448	3,942	21,777	Dec. 1929	20,220
†Jefferson .....	23	23	2,884	14,148	11	250	2,895	14,398	Feb. 1930	13,950
†Lawrence .....	17	17	2,221	18,175	79	1,983	2,300	20,158	Jan. 1930	20,370
WEST CENTRAL .....	174	170	20,143	123,340	454	7,526	20,597	130,866		128,630
†Blair .....	15	15	1,682	13,399	11	356	1,693	13,755	Mar. 1932	12,980
†Cambria .....	30	30	3,451	13,036	60	889	3,511	13,925	Apr. 1930	11,460
†Centre .....	25	25	2,277	19,414	115	2,949	2,392	22,363	Oct. 1929	23,430
†Clearfield .....	30	30	4,014	14,189	6	176	4,020	14,365	Oct. 1929	13,760
†Columbia .....	23	23	2,201	11,992	71	899	2,272	12,891	Mar. 1930	13,290

Dauphin .....	23	10	621	4,069	203	3,376	824	7,445	Feb.	1932	18,500
†Huntingdon .....	30	30	2,000	16,258	11	435	2,011	16,693	Nov.	1930	16,260
†Juniata .....	13	13	1,179	8,601	66	1,032	1,245	9,033	Oct.	1929	10,070
†Luzerne .....	10	10	1,131	10,686	7	140	1,138	10,826	June	1929	11,000
†Mifflin .....	9	9	621	4,971	29	555	650	5,526	July	1931	5,400
†Montour .....	24	16	1,091	12,073	54	865	1,745	12,938	Dec.	1931	14,870
Northumberland .....	21	8	445	2,266	494	5,800	1,989	7,566	May	1930	13,430
Perry .....	15	15	1,452	10,320	53	920	1,505	11,240	Dec.	1931	12,090
†Snyder .....	10	10	1,115	10,270	17	489	1,132	10,759	Dec.	1931	10,230
†Union .....	278	244	23,880	151,544	1,197	18,381	25,077	169,925			186,770
<b>CENTRAL</b> .....											
†Carbon .....	12	12	690	2,984	17	333	707	3,317	Sept.	1930	3,080
Lehigh .....	15	7	899	3,878	255	3,128	1,154	7,006	Jan.	1932	11,420
†Luzerne .....	35	35	2,938	12,298	31	978	2,969	13,276	Mar.	1930	12,500
†Monroe .....	16	16	1,425	6,358	5	77	1,430	6,435	May	1929	6,410
Northampton .....	17	2	356	1,378	86	1,455	442	2,833	Nov.	1931	15,220
Pike .....	11	6	367	1,775	9	172	376	1,947	Oct.	1931	2,340
Schuylkill .....	37	11	1,129	6,672	225	2,444	1,354	9,116	Oct.	1931	11,500
<b>EAST CENTRAL</b> .....											
Allegheny .....	53	53	3,521	15,853	92	2,359	3,613	18,212	Feb.	1932	16,460
†Fayette .....	24	24	4,415	16,550	15	613	4,430	17,163	Dec.	1928	17,170
Greene .....	18	7	1,135	7,718	20	473	1,155	8,191	Jan.	1932	19,700
†Somerset .....	25	25	4,391	34,063	50	1,100	4,441	35,103	Apr.	1931	35,260
†Washington .....	34	34	5,314	42,391	88	2,795	5,402	45,186	Aug.	1931	42,520
†Westmoreland .....	23	23	5,704	36,732	128	2,690	5,832	39,423	Oct.	1930	35,020
<b>SOUTHWESTERN</b> .....											
Adams .....	21	2	275	1,055	271	3,607	546	4,662	Dec.	1931	21,120
†Bedford .....	25	25	3,596	28,264	20	499	3,616	28,763	Oct.	1929	23,440
Cumberland .....	12	12	871	4,981	731	9,565	1,602	14,546	Feb.	1932	23,560
Franklin .....	15	15	3,399	28,321	137	2,645	3,536	30,966	Feb.	1932	32,080
†Fulton .....	11	11	1,287	8,141	6	63	1,293	8,204	June	1930	8,290
York .....	35	13	2,297	13,372	894	10,746	3,191	24,118	Jan.	1932	46,250
<b>SOUTH CENTRAL</b> .....											
Berks .....	129	78	11,725	84,134	2,059	27,125	13,784	111,259			160,740
Bucks .....	44	11	830	4,720	1,053	15,400	1,883	20,120	Nov.	1931	38,920
Chester .....	31	16	472	3,428	1,942	13,315	1,414	16,743	Dec.	1931	27,060
Delaware .....	57	13	1,007	13,182	1,506	31,506	2,513	44,688	Dec.	1931	55,310
Lancaster .....	21	3	114	692	132	3,336	246	4,028	Dec.	1931	6,530
Lebanon .....	41	6	812	8,767	1,360	19,154	2,172	27,921	Dec.	1931	75,010
Montgomery .....	19	1	17	129	350	6,014	367	16,143	Nov.	1931	18,580
Philadelphia .....	38	11	808	5,583	741	10,669	1,549	16,252	Jan.	1932	21,720
<b>SOUTHEASTERN</b> .....											
PENNSYLVANIA .....	251	51	4,060	36,501	6,113	100,086	10,173	136,587			244,780
<b>PENNSYLVANIA</b> .....	1,571	1,217	137,155	1,000,599	12,434	209,240	149,689	1,209,839			1,398,500

<sup>a</sup>Summary to April 1, 1932. (A number of cattle under supervision of the Bureau but not on farms are included in these figures. In 1920 the census reported 89,949 cattle in Pennsylvania not on farms; in 1910, 91,639.)

†Modified Accredited Counties.



Table 21—MILK: Estimated Amount Produced on Farms and Approximate Value, Pennsylvania, 1930 and 1931

County and district	Production		Average price per gallon		Total value		Milk cows and heifers two years old and over January 1			
							1930		1931	
	1930	1931	1930	1931	1930	1931	Number	Dollars	Number	Dollars
Crawford .....	19,564,380	20,425,310	18	14	3,521,590	2,859,540	32,080	2,859,540	32,890	34,280
Erie .....	14,724,330	15,224,460	18	15	2,650,380	2,283,670	25,720	2,283,670	27,150	28,020
Forest .....	516,180	523,350	20	14	1,032,240	73,270	840	73,270	980	980
Mercer .....	12,027,120	12,075,430	17	14	2,044,610	1,690,280	20,360	1,690,280	20,660	20,500
Venango .....	3,979,540	4,114,710	16	16	756,110	658,350	7,290	658,350	7,940	7,940
Warren .....	7,265,850	7,512,640	18	15	1,307,850	1,126,900	10,960	1,126,900	11,790	12,230
NORTHWESTERN .....	58,077,400	59,873,900	18	15	10,383,780	8,692,010	97,350	8,692,010	101,160	104,010
Bradford .....	22,019,180	22,988,130	19	15	4,183,640	3,448,220	34,530	3,448,220	36,090	37,970
Cameron .....	277,610	284,250	25	18	69,400	51,160	420	51,160	430	440
Clinton .....	2,710,930	2,803,010	21	14	569,300	392,420	4,480	392,420	4,720	4,870
Elk .....	1,388,920	1,450,040	20	14	277,780	203,010	2,780	203,010	2,800	2,890
Lycoming .....	8,700,800	9,083,670	19	15	1,653,150	1,362,550	14,240	1,362,550	14,750	15,370
McKean .....	3,406,240	3,590,320	19	17	647,170	610,350	5,320	610,350	5,710	6,010
Potter .....	5,964,350	6,226,800	17	14	1,012,940	871,750	9,440	871,750	9,960	10,380
Sullivan .....	2,223,100	2,320,920	16	14	356,700	324,930	3,740	324,930	4,060	4,190
Tioga .....	16,740,190	17,308,790	17	14	2,845,830	2,423,230	25,650	2,423,230	27,580	28,470
NORTH CENTRAL .....	63,431,320	66,065,930	18	15	11,615,910	9,687,620	100,810	9,687,620	106,100	110,590
Lackawanna .....	5,624,180	5,815,220	19	15	1,068,590	872,280	9,320	872,280	9,650	9,860
Susquehanna .....	19,940,960	20,618,280	19	15	3,738,780	3,092,740	31,300	3,092,740	32,400	33,440
Wayne .....	15,536,930	16,064,660	20	16	3,107,390	2,576,350	23,610	2,576,350	24,440	25,230
Wyoming .....	5,982,840	6,246,110	21	17	1,256,400	1,061,840	9,070	1,061,840	9,070	9,540
NORTHEASTERN .....	47,084,910	48,744,270	20	16	9,221,160	7,597,210	73,300	7,597,210	75,560	78,070
Armstrong .....	4,872,320	4,891,080	20	16	974,460	782,570	9,030	782,570	9,350	9,370
Beaver .....	4,645,930	4,645,930	20	17	916,460	816,810	8,540	816,810	8,540	8,540
Butler .....	7,988,720	8,179,870	21	18	1,677,630	1,472,380	14,530	1,472,380	14,750	14,930
Clarion .....	4,915,900	5,132,230	21	18	1,032,340	923,800	9,350	923,800	9,720	10,230
Indiana .....	6,097,040	6,304,130	19	16	1,158,440	1,008,660	11,820	1,008,660	11,820	12,010
Jefferson .....	4,375,820	4,524,430	19	16	831,410	723,910	8,120	723,910	8,280	8,630
Lawrence .....	6,626,400	6,978,190	19	16	1,257,880	1,116,510	11,420	1,116,510	11,940	12,690
WEST CENTRAL .....	39,452,500	40,655,880	20	17	7,848,620	6,817,640	72,040	6,817,640	73,910	76,400
Blair .....	4,971,430	5,090,390	20	19	994,290	967,170	8,110	967,170	8,560	8,750
Cambria .....	3,501,070	3,549,700	21	18	735,220	638,950	6,810	638,950	7,120	7,140
Centre .....	8,675,990	8,970,680	19	17	1,648,440	1,525,020	14,100	1,525,020	14,170	14,910
Clearfield .....	3,667,640	3,829,040	20	18	733,530	689,230	6,900	689,230	7,240	7,480
Columbia .....	4,073,290	4,293,420	19	18	773,930	772,830	7,740	772,830	8,240	8,840

Dauphin .....	18	1,205,550	1,108,000	11,120	11,340	11,940
Huntingdon .....	20	901,390	902,600	8,660	9,060	9,530
Juniata .....	19	690,240	689,560	6,150	6,490	6,630
Mifflin .....	18	714,400	714,400	6,500	6,590	6,810
Montour .....	16	359,950	359,970	3,440	3,510	3,660
Northumberland .....	17	839,000	839,300	8,550	9,250	9,270
Perry .....	16	735,330	675,820	7,590	8,010	8,270
Snyder .....	18	618,750	552,120	6,890	6,920	6,940
Union .....	15	761,160	694,420	7,050	7,120	7,420
<b>CENTRAL</b> .....	<b>17</b>	<b>11,739,250</b>	<b>11,073,070</b>	<b>109,910</b>	<b>113,820</b>	<b>117,590</b>
Carbon .....	21	232,120	232,120	1,880	1,960	2,020
Lehigh .....	20	840,520	763,630	7,240	7,350	7,740
Luzerne .....	22	956,820	907,640	7,920	8,330	8,760
Monroe .....	20	436,770	436,770	4,240	4,430	4,440
Northampton .....	17	1,405,230	1,211,040	11,030	11,730	11,780
Pike .....	20	204,300	167,350	1,520	1,550	1,610
Schuylkill .....	24	916,250	781,810	7,100	7,210	7,450
<b>EAST CENTRAL</b> .....	<b>21</b>	<b>5,083,930</b>	<b>4,520,360</b>	<b>40,930</b>	<b>42,570</b>	<b>43,800</b>
Allegheny .....	20	1,539,780	1,370,970	10,000	10,470	10,590
Fayette .....	18	1,020,210	886,610	9,000	9,140	9,340
Greene .....	21	838,720	733,530	7,760	7,890	8,070
Somerset .....	15	2,076,120	1,488,650	17,730	17,470	17,860
Washington .....	22	2,729,930	2,181,140	21,970	22,740	23,930
Westmoreland .....	17	2,427,030	1,920,360	19,710	20,010	20,860
<b>SOUTHWESTERN</b> .....	<b>17</b>	<b>10,611,790</b>	<b>8,581,200</b>	<b>86,170</b>	<b>87,720</b>	<b>90,650</b>
Adams .....	21	1,219,100	951,070	12,370	12,370	12,770
Bedford .....	18	1,803,630	1,511,010	15,500	16,200	16,400
Cumberland .....	22	2,015,740	1,771,570	16,390	16,960	17,510
Franklin .....	21	2,329,610	1,931,000	20,540	20,540	21,000
Fulton .....	16	2,436,620	1,340,620	4,510	4,760	4,820
York .....	20	3,118,210	2,660,680	27,850	29,390	29,160
<b>SOUTH CENTRAL</b> .....	<b>17</b>	<b>10,922,910</b>	<b>9,165,950</b>	<b>97,160</b>	<b>100,220</b>	<b>101,660</b>
Berks .....	24	3,862,950	2,746,790	25,820	25,820	25,880
Bucks .....	18	3,050,650	2,365,700	19,000	19,450	20,070
Chester .....	21	6,579,370	5,441,270	37,670	38,240	39,480
Delaware .....	19	678,990	533,560	4,250	4,360	4,540
Lancaster .....	23	6,306,540	4,726,020	43,180	43,400	43,930
Lebanon .....	16	1,192,970	1,192,970	11,330	11,390	11,990
Montgomery .....	20	2,633,420	2,178,300	15,540	15,930	16,770
Philadelphia .....	22	94,160	79,330	540	550	570
<b>SOUTHEASTERN</b> .....	<b>18</b>	<b>24,864,650</b>	<b>19,263,940</b>	<b>157,330</b>	<b>159,140</b>	<b>163,230</b>
<b>PENNSYLVANIA</b> .....	<b>20.6</b>	<b>102,292,000</b>	<b>85,399,000</b>	<b>835,000</b>	<b>860,000</b>	<b>886,000</b>

Table 22—FARM BUTTER: Estimated Amount Made on Farms and Approximate Value, Pennsylvania, 1930 and 1931

County and district	Butter made		Average price		Total value	
	1930	1931	1930	1931	1930	1931
	Pounds	Pounds	Cts.	Cts.	Dollars	Dollars
Crawford .....	373,170	391,280	42	31	156,730	121,300
Erie .....	603,820	627,030	44	32	265,680	200,650
Forest .....	76,140	78,300	41	27	21,140	21,220
Mercer .....	573,610	595,660	42	29	240,920	172,740
Venango .....	383,470	403,940	42	28	161,060	113,660
Warren .....	250,630	262,800	45	28	112,780	73,580
<b>NORTHWESTERN</b> .....	<b>2,260,840</b>	<b>2,361,010</b>	<b>43</b>	<b>30</b>	<b>968,390</b>	<b>703,070</b>
Bradford .....	324,530	343,550	44	31	142,790	106,500
Cameron .....	20,170	21,350	45	30	9,080	6,400
Clinton .....	159,480	170,440	46	32	73,360	54,540
Elk .....	133,930	136,380	43	30	57,590	40,910
Lycoming .....	474,630	483,310	43	33	204,090	159,490
McKean .....	101,680	103,540	44	34	44,740	35,200
Potter .....	158,440	167,720	46	31	72,880	51,990
Sullivan .....	74,160	77,010	45	32	33,370	24,640
Tioga .....	237,060	253,340	43	30	101,940	76,000
<b>NORTH CENTRAL</b> .....	<b>1,684,080</b>	<b>1,756,640</b>	<b>44</b>	<b>32</b>	<b>739,840</b>	<b>555,670</b>
Lackawanna .....	94,770	101,280	45	32	42,650	32,410
Susquehanna .....	136,100	141,330	43	30	58,520	42,400
Wayne .....	231,000	253,340	43	32	75,630	75,630
Wyoming .....	74,190	76,290	44	30	32,640	22,890
<b>NORTHEASTERN</b> .....	<b>526,220</b>	<b>555,250</b>	<b>44</b>	<b>31</b>	<b>228,910</b>	<b>173,330</b>
Armstrong .....	579,330	589,920	38	28	220,140	165,180
Beaver .....	214,730	220,840	42	31	90,200	68,460
Butler .....	672,120	697,960	39	26	262,130	181,470
Clarion .....	400,950	408,280	38	27	152,360	110,240
Indiana .....	676,260	702,260	41	26	277,270	182,590
Jefferson .....	586,290	597,010	38	26	222,790	155,220
Lawrence .....	272,600	283,080	45	28	122,670	79,260
<b>WEST CENTRAL</b> .....	<b>3,402,300</b>	<b>3,499,350</b>	<b>40</b>	<b>27</b>	<b>1,347,560</b>	<b>942,420</b>
Blair .....	147,150	155,780	42	31	61,800	48,290
Cambria .....	473,880	482,540	41	31	194,290	149,590
Centre .....	170,670	180,670	40	31	68,270	56,010
Clearfield .....	497,700	506,800	44	31	219,000	157,110
Columbia .....	218,700	222,700	41	29	89,670	64,580



Dauphin .....	249,080	263,670	43	107,100	79,100
Huntingdon .....	202,680	206,370	40	81,060	61,910
Juniata .....	71,610	75,810	43	30,790	24,260
Mifflin .....	164,050	172,010	43	70,540	55,040
Montour .....	65,210	69,030	41	26,740	21,400
Northumberland .....	293,130	293,130	38	109,390	82,080
Perry .....	173,180	179,840	39	67,540	52,150
Snyder .....	164,110	167,110	40	65,640	51,800
Union .....	55,480	59,290	33	23,300	19,570
<b>CENTRAL</b> .....	<b>2,941,350</b>	<b>3,034,750</b>	<b>41</b>	<b>1,215,130</b>	<b>922,890</b>
Carbon .....	64,630	65,820	43	27,770	22,380
Lehigh .....	145,040	155,000	45	65,270	51,150
Luzerne .....	240,170	254,250	45	108,080	81,360
Monroe .....	147,040	152,690	44	64,700	50,390
Northampton .....	101,740	106,680	43	43,750	35,290
Pike .....	70,300	73,710	44	30,930	25,060
Schuylkill .....	368,040	374,770	43	158,260	116,180
<b>EAST CENTRAL</b> .....	<b>1,136,960</b>	<b>1,182,920</b>	<b>44</b>	<b>498,760</b>	<b>381,720</b>
Allegheny .....	321,680	337,290	41	131,890	104,560
Fayette .....	483,360	516,560	42	203,010	144,640
Greene .....	431,820	439,720	34	146,820	92,340
Somerset .....	643,000	667,720	39	250,770	186,960
Washington .....	572,590	606,150	36	206,130	157,600
Westmoreland .....	622,580	633,970	41	255,260	183,850
<b>SOUTHWESTERN</b> .....	<b>3,075,030</b>	<b>3,201,410</b>	<b>39</b>	<b>1,193,880</b>	<b>869,950</b>
Adams .....	262,750	267,560	35	91,960	61,540
Bedford .....	503,130	537,690	37	186,160	129,040
Cumberland .....	181,610	186,760	38	69,010	50,420
Franklin .....	168,360	181,620	40	67,340	49,040
Pulton .....	152,910	157,250	35	53,520	36,170
York .....	1,111,160	1,176,520	40	444,490	352,960
<b>SOUTH CENTRAL</b> .....	<b>2,379,920</b>	<b>2,507,400</b>	<b>38</b>	<b>912,480</b>	<b>679,170</b>
Berks .....	257,960	265,280	42	108,340	79,580
Bucks .....	83,900	89,660	45	37,760	27,790
Chester .....	112,530	115,720	41	46,140	32,400
Delaware .....	27,770	28,280	44	12,290	8,200
Lancaster .....	862,220	904,060	43	370,750	271,220
Lebanon .....	109,630	114,950	43	49,330	37,930
Montgomery .....	45,430	46,260	47	21,350	16,190
Philadelphia .....	6,860	7,060	35	3,160	2,470
<b>SOUTHEASTERN</b> .....	<b>1,506,300</b>	<b>1,571,270</b>	<b>43</b>	<b>649,050</b>	<b>475,780</b>
<b>PENNSYLVANIA</b> .....	<b>18,913,000</b>	<b>19,670,000</b>	<b>41</b>	<b>7,754,000</b>	<b>5,704,000</b>

Table 23—SWINE AND SHEEP: Estimated Number on Farms, Average Value and Total Value, Pennsylvania, January 1, 1931 and 1932

County and district	SWINE, INCLUDING PIGS					SHEEP, INCLUDING LAMBS				
	Estimated number		Average value		Total value	Estimated number		Average value		Total value
	1931	1932	1931	1932		1931	1932	1931	1932	
Crawford .....	9,580	10,150	\$10.90	\$ 7.50	\$104,420	12,430	13,050	\$5.90	\$4.90	\$73,340
Erie .....	8,900	9,230	12.10	8.30	107,680	4,500	4,640	5.30	4.70	21,810
Forest .....	590	590	13.10	10.10	7,730	470	480	4.40	2.300	2,110
Mercer .....	10,020	10,520	11.40	8.50	114,230	15,650	16,590	5.50	5.00	82,950
Venanzo .....	3,850	4,060	12.10	8.90	46,590	5,300	5,140	5.20	4.90	27,560
Warren .....	2,340	2,430	13.40	9.00	31,360	2,410	2,360	5.00	4.70	11,090
NORTHWESTERN .....	35,280	36,980	11.63	8.23	412,020	40,760	42,260	5.52	4.90	207,080
Bradford .....	3,940	4,110	13.20	7.40	52,010	13,370	14,040	5.80	4.90	68,800
Cameron .....	110	120	15.60	10.20	1,720	230	240	5.90	5.00	1,200
Clinton .....	4,570	4,610	14.10	9.40	64,440	520	530	5.50	4.80	2,860
Elk .....	1,260	1,350	17.00	10.60	21,420	180	180	6.20	5.40	1,120
Lycoming .....	14,110	14,900	13.40	7.50	183,430	2,260	2,190	7.10	5.70	12,480
McKean .....	990	1,070	13.10	7.90	12,970	2,930	3,110	7.40	6.30	21,680
Potter .....	1,960	2,000	9.90	5.60	19,400	5,890	6,010	5.80	4.90	34,160
Sullivan .....	1,590	1,650	9.40	5.50	14,950	2,940	2,970	6.50	5.10	15,150
Tioga .....	3,130	3,290	12.80	6.70	40,060	12,720	13,230	5.40	4.90	64,830
NORTH CENTRAL .....	31,660	33,100	12.96	7.61	410,400	41,040	42,500	5.91	5.06	215,010
Lackawanna .....	1,890	1,740	11.40	8.40	21,550	450	450	6.80	5.50	2,480
Susquehanna .....	3,720	3,530	11.10	8.20	41,290	7,840	7,680	7.20	5.70	43,770
Wayne .....	3,360	3,090	12.80	9.90	43,010	2,820	2,880	7.90	5.90	16,990
Wyoming .....	1,600	1,470	12.40	9.30	19,840	2,070	2,130	7.80	5.80	12,350
NORTHEASTERN .....	10,570	9,830	11.89	8.93	125,690	13,180	13,140	7.43	5.75	75,590
Armstrong .....	8,760	9,020	12.10	8.40	106,000	5,950	5,100	6.40	5.10	26,010
Beaver .....	4,010	4,250	13.70	9.40	54,940	5,410	5,520	5.60	4.70	23,940
Butler .....	9,310	9,680	13.00	9.30	121,030	7,830	7,930	4.50	4.10	32,510
Clarion .....	7,770	8,310	15.10	10.90	117,330	2,650	2,620	6.30	5.10	13,360
Indiana .....	8,900	9,260	13.50	8.40	120,150	7,780	7,830	5.90	4.80	37,580
Jefferson .....	6,240	6,550	14.00	9.80	87,360	1,930	1,930	5.10	4.00	7,720
Lawrence .....	5,330	5,650	11.30	8.90	60,230	5,970	6,030	4.60	3.90	23,520
WEST CENTRAL .....	50,320	52,720	13.26	9.27	667,040	36,390	36,960	5.40	4.51	166,640
Blair .....	6,600	6,470	10.50	7.90	69,300	3,060	3,150	7.40	6.60	20,790
Cambria .....	6,520	6,260	14.10	7.80	91,930	1,710	1,730	8.00	6.70	13,680
Centre .....	16,610	15,780	11.00	7.20	182,710	4,150	4,070	7.00	6.60	26,860

Clearfield .....	5,760	5,410	13.30	9.30	76,030	50,310	1,120	1,130	5.90	4.90	6,610	5,540
Columbia .....	13,010	13,660	15.20	10.50	196,450	143,430	540	550	6.50	5.60	3,510	3,080
Dauphin .....	16,780	17,900	12.20	8.70	204,840	156,250	990	1,040	7.80	7.00	7,720	7,280
Huntingdon .....	9,480	10,140	10.80	9.00	102,380	91,260	5,640	5,640	5.70	5.30	32,150	30,790
Juniata .....	6,430	6,820	10.50	8.80	67,520	60,020	1,840	1,900	5.90	5.20	10,860	9,880
Mifflin .....	7,110	7,610	10.70	8.90	76,080	67,730	3,070	3,160	6.80	5.70	20,880	18,010
Montour .....	3,720	3,680	14.20	10.10	52,820	37,170	210	210	6.00	5.40	1,260	1,130
Northumberland .....	13,590	14,540	13.10	8.30	178,030	120,680	960	970	8.00	7.20	7,680	6,840
Perry .....	10,610	11,270	14.00	8.60	148,540	96,750	2,700	2,700	8.20	6.90	22,140	18,630
Snyder .....	9,800	10,490	13.80	8.90	135,240	93,360	770	790	7.80	6.20	6,010	4,900
Union .....	5,790	6,140	12.40	8.50	71,800	52,190	390	390	7.10	6.40	2,770	2,500
<b>CENTRAL .....</b>	<b>131,820</b>	<b>136,210</b>	<b>12.54</b>	<b>8.68</b>	<b>1,653,670</b>	<b>1,182,710</b>	<b>27,150</b>	<b>27,580</b>	<b>6.89</b>	<b>6.08</b>	<b>186,970</b>	<b>167,820</b>
Carbon .....	2,120	2,100	13.30	9.00	28,200	18,900	70	70	8.20	7.60	570	530
Lehigh .....	14,730	14,280	13.20	8.30	194,440	118,610	2,500	3,530	7.70	7.50	19,250	26,480
Luzerne .....	6,150	5,900	15.60	9.90	95,940	58,410	1,160	1,130	7.20	6.60	8,350	7,400
Monroe .....	4,580	4,530	15.00	9.80	68,700	44,390	700	700	9.90	8.00	6,930	5,680
Northampton .....	12,530	11,900	14.30	10.10	179,180	120,190	1,560	1,530	8.40	7.20	13,400	11,020
Pike .....	370	370	11.70	8.70	4,330	3,220	210	210	6.00	5.10	1,070	1,000
Schuylkill .....	9,270	9,640	15.60	11.40	144,610	100,900	300	300	6.30	5.30	1,890	1,590
<b>EAST CENTRAL .....</b>	<b>49,750</b>	<b>48,730</b>	<b>14.38</b>	<b>9.72</b>	<b>715,400</b>	<b>473,620</b>	<b>6,500</b>	<b>7,480</b>	<b>7.90</b>	<b>7.20</b>	<b>51,350</b>	<b>53,830</b>
Allegheny .....	7,350	7,660	12.70	7.20	93,350	55,150	3,200	3,360	5.90	5.40	18,880	18,140
Rayette .....	7,990	8,230	16.10	9.80	128,640	80,650	5,730	5,560	5.80	4.60	32,230	25,580
Greene .....	9,450	9,830	9.80	7.10	92,610	69,790	127,690	128,910	5.30	3.30	676,760	425,400
Somerset .....	13,800	14,290	13.10	8.80	180,780	125,750	6,870	7,060	6.80	5.90	46,580	41,650
Washington .....	11,390	11,960	10.50	8.40	119,600	103,060	103,060	105,470	5.20	3.40	533,910	358,600
Westmoreland .....	14,820	15,260	12.80	10.00	189,700	152,600	5,490	5,650	5.80	5.30	35,690	32,770
<b>SOUTHWESTERN .....</b>	<b>64,800</b>	<b>67,230</b>	<b>12.42</b>	<b>8.69</b>	<b>804,680</b>	<b>584,400</b>	<b>252,020</b>	<b>256,010</b>	<b>6.02</b>	<b>5.52</b>	<b>1,347,050</b>	<b>902,140</b>
Adams .....	18,460	19,380	12.20	9.70	225,210	187,990	4,280	4,410	6.20	5.90	26,540	26,020
Bedford .....	15,510	16,130	9.90	6.70	153,550	108,070	10,220	10,220	6.10	5.00	62,340	51,100
Cumberland .....	23,800	24,040	8.90	6.60	211,820	158,660	11,320	11,660	7.80	6.00	88,300	69,960
Franklin .....	23,800	23,800	9.40	7.80	223,720	185,640	12,060	12,420	6.80	5.70	82,010	70,790
Fulton .....	6,080	5,900	8.80	7.40	53,500	43,660	3,420	3,560	6.30	5.10	21,550	18,160
York .....	44,320	46,980	12.50	8.90	554,000	418,120	4,430	4,300	8.30	6.40	36,770	27,520
<b>SOUTH CENTRAL .....</b>	<b>131,970</b>	<b>136,230</b>	<b>10.77</b>	<b>8.09</b>	<b>1,421,800</b>	<b>1,102,140</b>	<b>45,730</b>	<b>46,570</b>	<b>6.94</b>	<b>5.66</b>	<b>317,510</b>	<b>263,550</b>
Berks .....	30,840	31,760	12.80	8.50	394,750	269,960	2,250	2,300	6.80	5.90	15,300	13,570
Bucks .....	18,110	17,020	16.10	9.50	291,570	161,690	1,490	1,520	9.70	7.30	14,430	11,100
Chester .....	13,670	12,580	11.20	7.10	153,100	89,320	4,280	4,480	9.40	6.80	40,230	30,530
Delaware .....	9,040	8,860	12.00	7.60	108,480	67,340	480	480	9.00	6.50	4,320	3,120
Lancaster .....	34,780	35,820	13.40	8.30	466,050	297,310	6,490	6,420	8.50	6.10	55,170	39,160
Lebanon .....	12,710	12,580	12.60	8.10	160,150	101,900	1,560	1,580	9.10	6.20	14,200	9,800
Montgomery .....	16,600	15,270	12.30	7.90	204,180	120,630	1,500	1,530	9.20	5.90	12,200	9,030
Philadelphia .....	80	80	12.80	8.00	1,020	640	180	180	6.50	5.70	1,170	1,030
<b>SOUTHEASTERN .....</b>	<b>135,830</b>	<b>133,970</b>	<b>13.10</b>	<b>8.23</b>	<b>1,779,390</b>	<b>1,108,790</b>	<b>18,230</b>	<b>18,500</b>	<b>8.61</b>	<b>6.34</b>	<b>157,040</b>	<b>117,340</b>
<b>PENNSYLVANIA .....</b>	<b>642,000</b>	<b>655,000</b>	<b>12.40</b>	<b>8.50</b>	<b>7,990,000</b>	<b>5,586,000</b>	<b>481,000</b>	<b>491,000</b>	<b>5.90</b>	<b>4.40</b>	<b>2,822,000</b>	<b>2,169,000</b>
<b>UNITED STATES .....</b>	<b>54,374,000</b>	<b>59,511,000</b>	<b>11.36</b>	<b>6.14</b>	<b>617,668,000</b>	<b>365,133,000</b>	<b>52,745,000</b>	<b>53,912,000</b>	<b>5.35</b>	<b>3.40</b>	<b>282,352,000</b>	<b>183,255,000</b>



Table 24—WOOL: Estimated Amount Produced on Farms and Approximate Value, Pennsylvania, 1930 and 1931

County and district	Fleeces clipped		Weight per fleece		Production		Price per pound		Total value	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	Number	Number	Pounds	Pounds	Pounds	Pounds	Cents	Cents	Dollars	Dollars
Crawford .....	10,410	11,210	6.5	6.7	67,660	75,110	23	16	15,560	12,020
Erie .....	3,720	3,970	6.6	6.4	24,550	25,410	21	16	5,160	4,060
Forest .....	390	410	6.2	6.4	2,420	2,620	25	18	600	470
Merer .....	14,030	13,950	6.7	6.8	94,000	94,860	25	18	23,500	17,070
Venango .....	4,410	4,670	6.1	6.4	26,900	29,800	26	17	6,990	5,080
Warren .....	2,130	2,080	6.0	6.0	13,080	12,480	24	17	3,140	2,120
NORTHWESTERN .....	35,140	36,290	6.5	6.6	228,610	240,370	24	17	54,950	40,820
Bradford .....	10,920	11,920	6.3	6.1	68,800	72,710	23	16	15,820	11,630
Cameron .....	250	200	7.0	6.9	1,540	1,380	22	16	340	220
Clinton .....	420	460	6.5	6.6	2,730	3,040	21	16	570	490
Elk .....	150	160	5.9	6.1	880	980	24	17	210	170
Lycoming .....	1,740	1,990	6.8	6.6	11,830	13,130	21	15	2,480	1,970
McKean .....	2,570	2,590	5.6	5.6	14,390	14,500	23	17	3,310	2,460
Potter .....	5,010	5,250	6.2	6.4	31,060	33,600	24	16	7,450	5,380
Sullivan .....	2,690	2,540	6.2	6.3	16,680	16,000	25	17	4,170	2,720
Tioga .....	10,380	11,350	6.3	6.3	65,390	71,500	23	16	15,040	11,440
NORTH CENTRAL .....	34,100	36,460	6.3	6.2	213,300	226,840	23	16	49,390	36,480
Lackawanna .....	400	400	7.0	7.1	2,800	2,840	25	18	700	510
Susquehanna .....	6,470	6,840	6.3	6.5	40,760	44,460	26	18	10,600	8,000
Wayne .....	2,250	2,490	6.5	6.7	14,630	16,980	24	18	3,510	3,000
Wyoming .....	1,790	1,840	6.6	6.5	11,810	11,960	22	17	2,600	2,030
NORTHEASTERN .....	10,910	11,570	6.4	6.6	70,000	75,940	25	18	17,410	13,540
Armstrong .....	4,290	4,510	6.5	6.8	27,880	30,670	26	18	7,250	5,520
Beaver .....	4,520	4,710	8.1	8.2	36,610	38,620	28	21	10,250	8,110
Butler .....	6,410	6,920	7.1	7.0	48,440	48,920	24	17	10,920	8,230
Clarion .....	2,300	2,280	6.4	6.7	15,300	15,280	27	18	4,130	2,750
Indiana .....	6,160	6,790	6.3	6.1	38,810	41,420	28	20	10,870	8,280
Jefferson .....	1,610	1,740	6.4	6.8	11,830	11,830	26	20	2,680	2,370
Lawrence .....	5,220	5,200	7.3	7.6	38,110	39,520	25	19	9,530	7,110
WEST CENTRAL .....	30,600	32,150	6.9	7.0	212,520	225,780	26	19	55,630	42,370
Blair .....	2,780	2,650	7.3	7.3	20,290	19,340	25	15	5,070	2,900
Cambria .....	1,510	1,510	7.0	7.1	10,570	10,720	24	14	2,640	1,500
Centre .....	3,550	3,740	7.6	7.7	26,980	28,800	26	16	7,010	4,610
Clearfield .....	990	960	5.9	6.6	5,840	6,340	25	16	1,460	1,010
Columbia .....	450	470	6.0	6.5	2,700	3,060	26	17	700	520

Dauphin .....	790	860	7.5	7.7	5,920	6,020	21	15	1,240	990
Huntingdon .....	4,730	5,030	6.9	6.9	32,640	34,710	24	15	7,830	5,210
Juniata .....	1,470	1,610	7.4	7.6	10,880	12,240	24	16	2,720	1,960
Mifflin .....	2,640	2,730	7.5	7.5	19,800	20,480	21	15	4,160	3,070
Montour .....	190	190	7.3	7.4	1,390	1,410	23	16	1,330	220
Northumberland .....	810	840	6.9	7.5	5,590	6,300	26	15	1,450	940
Perry .....	2,270	2,330	7.3	7.6	16,570	17,710	26	16	4,310	2,830
Snyder .....	630	680	7.6	7.8	4,790	5,360	24	14	1,150	740
Union .....	360	330	7.4	7.5	2,660	2,480	25	14	660	350
<b>CENTRAL</b> .....	<b>23,170</b>	<b>23,930</b>	<b>7.2</b>	<b>7.3</b>	<b>166,620</b>	<b>175,510</b>	<b>24</b>	<b>15</b>	<b>40,730</b>	<b>26,850</b>
Carbon .....	60	60	6.8	7.2	410	430	23	14	90	60
Lehigh .....	1,590	2,230	6.9	7.1	10,970	15,830	24	15	2,030	2,370
Luzerne .....	1,060	1,020	6.0	6.3	6,360	6,430	25	15	1,590	960
Monroe .....	620	620	6.4	6.5	3,970	4,030	25	17	990	680
Northampton .....	1,290	1,370	7.0	7.1	9,030	9,730	22	16	1,990	1,560
Pike .....	180	190	6.0	6.1	1,080	1,160	24	17	260	200
Schuylkill .....	250	260	7.5	7.7	1,880	2,000	23	16	430	320
<b>EAST CENTRAL</b> .....	<b>5,050</b>	<b>5,750</b>	<b>6.7</b>	<b>6.9</b>	<b>33,700</b>	<b>39,610</b>	<b>24</b>	<b>16</b>	<b>7,980</b>	<b>6,150</b>
Allegheny .....	2,600	2,790	6.5	6.8	16,900	18,970	27	18	4,560	3,410
Fayette .....	5,270	5,160	6.6	6.7	34,780	34,570	25	17	8,700	5,880
Greene .....	115,060	116,530	8.1	8.2	931,990	955,560	26	20	242,320	191,110
Somerset .....	5,670	5,980	6.1	6.4	34,590	38,270	20	19	8,990	7,270
Washington .....	92,210	94,820	8.1	8.2	746,900	777,520	25	20	186,720	155,500
Westmoreland .....	4,770	4,900	6.2	6.4	29,570	31,360	24	18	7,100	5,640
<b>SOUTHWESTERN</b> .....	<b>225,580</b>	<b>230,180</b>	<b>8.0</b>	<b>8.1</b>	<b>1,794,730</b>	<b>1,856,250</b>	<b>26</b>	<b>20</b>	<b>458,390</b>	<b>388,810</b>
Adams .....	3,600	3,730	6.9	7.1	24,840	26,480	26	16	6,460	4,240
Bedford .....	9,280	9,110	5.8	6.0	53,820	54,660	24	16	12,920	8,740
Cumberland .....	9,300	10,090	8.0	8.0	74,400	80,730	22	13	16,370	10,490
Franklin .....	11,130	10,750	7.6	7.7	84,590	82,750	25	13	21,150	10,760
Fulton .....	3,160	3,020	6.7	6.8	21,170	20,540	23	12	4,870	2,460
York .....	3,600	3,910	6.6	7.1	23,760	27,760	26	15	6,180	4,160
<b>SOUTH CENTRAL</b> .....	<b>40,070</b>	<b>40,610</b>	<b>7.1</b>	<b>7.2</b>	<b>282,580</b>	<b>292,940</b>	<b>24</b>	<b>14</b>	<b>67,950</b>	<b>40,850</b>
Berks .....	1,930	2,010	7.2	7.6	13,960	15,280	22	13	3,060	1,990
Bucks .....	1,260	1,330	7.5	7.6	9,450	10,110	23	15	2,170	1,520
Chester .....	3,820	3,770	6.7	7.0	25,000	26,390	23	15	5,890	3,960
Delaware .....	420	420	6.8	6.9	2,860	2,900	23	15	660	440
Lancaster .....	5,280	5,660	6.6	6.9	34,850	39,030	24	15	8,360	5,860
Lebanon .....	1,270	1,390	7.6	7.7	9,650	10,700	21	13	2,030	1,390
Montgomery .....	1,240	1,320	6.9	7.0	8,560	9,240	23	16	2,140	1,480
Philadelphia .....	160	160	6.7	6.8	1,070	1,090	25	15	260	160
<b>SOUTHEASTERN</b> .....	<b>15,380</b>	<b>16,060</b>	<b>6.9</b>	<b>7.1</b>	<b>105,940</b>	<b>114,760</b>	<b>23</b>	<b>15</b>	<b>24,570</b>	<b>16,800</b>
<b>PENNSYLVANIA</b> .....	<b>420,000</b>	<b>433,000</b>	<b>7.4</b>	<b>7.5</b>	<b>3,108,000</b>	<b>3,248,000</b>	<b>25</b>	<b>18</b>	<b>777,000</b>	<b>592,670</b>
<b>UNITED STATES</b> .....	<b>44,443,000</b>	<b>46,401,000</b>	<b>7.9</b>	<b>8.0</b>	<b>351,521,000</b>	<b>369,315,000</b>	.....	.....	.....	.....

Table 25—CHICKENS: Estimated Number on Farms, Average Price and Total Value, Pennsylvania, January 1, 1931 and 1932<sup>1</sup>

County and district	Estimated number		Average price		Total value		Census chicken data, 1929 <sup>2</sup>			
							Chickens raised		Chickens sold alive or dressed	
	1931	1932	1931	1932	1931	1932	Number	Number	Number	Number
Crawford .....	405,810	411,040	\$ .90	\$ .84	\$365,230	\$345,270	400,943	240,330	244,527	244,527
Erie .....	381,480	386,390	1.03	.98	392,920	378,660	523,738	287,077	357,208	357,208
Forest .....	15,560	15,460	.92	.81	14,320	12,520	20,255	8,610	8,977	8,977
Mercer .....	339,420	333,780	1.03	.91	349,600	303,740	417,683	220,852	203,400	203,400
Venango .....	118,770	121,470	.99	.89	117,580	108,110	158,784	76,739	92,450	92,450
Warren .....	148,600	151,970	1.00	.94	148,600	142,850	180,243	88,610	123,824	123,824
<b>NORTHWESTERN</b> .....	<b>1,409,640</b>	<b>1,420,110</b>	<b>.98</b>	<b>.91</b>	<b>1,388,250</b>	<b>1,291,150</b>	<b>1,761,646</b>	<b>922,218</b>	<b>1,030,386</b>	<b>1,030,386</b>
Bradford .....	600,820	596,750	.96	.93	576,790	554,980	750,711	422,969	503,067	503,067
Cameron .....	10,570	10,710	1.04	.95	10,990	10,170	17,133	9,222	4,072	4,072
Clinton .....	73,770	71,820	.97	.89	71,560	63,920	105,186	59,991	56,958	56,958
Elk .....	50,830	49,980	.98	.85	49,810	41,480	67,378	26,049	33,671	33,671
Lycoming .....	240,140	229,070	1.03	.98	247,340	224,490	336,191	167,858	158,536	158,536
McKean .....	55,800	52,130	1.04	1.03	58,030	53,690	70,242	30,345	33,674	33,674
Potter .....	77,980	75,150	.88	.83	68,620	62,370	88,289	35,394	33,116	33,116
Sullivan .....	54,980	52,440	.96	.96	52,780	50,340	66,307	36,561	33,763	33,763
Tioga .....	214,620	206,840	.84	.84	180,280	173,740	308,409	148,798	162,124	162,124
<b>NORTH CENTRAL</b> .....	<b>1,379,510</b>	<b>1,344,890</b>	<b>.95</b>	<b>.92</b>	<b>1,316,200</b>	<b>1,241,180</b>	<b>1,809,846</b>	<b>937,187</b>	<b>1,018,981</b>	<b>1,018,981</b>
Lackawanna .....	137,820	127,400	1.22	1.09	168,140	138,870	190,926	86,594	132,968	132,968
Susquehanna .....	249,170	235,230	1.15	1.05	286,540	246,990	315,383	179,597	148,327	148,327
Wayne .....	394,940	378,730	1.18	1.02	468,030	384,200	489,399	287,982	371,336	371,336
Wyoming .....	119,780	110,720	1.16	1.09	138,940	124,680	171,210	96,599	86,377	86,377
<b>NORTHEASTERN</b> .....	<b>901,710</b>	<b>850,080</b>	<b>1.17</b>	<b>1.05</b>	<b>1,059,650</b>	<b>890,800</b>	<b>1,166,918</b>	<b>650,772</b>	<b>739,008</b>	<b>739,008</b>
Armstrong .....	237,950	222,300	1.00	.94	237,950	208,960	273,781	147,630	139,717	139,717
Beaver .....	178,640	165,130	1.07	1.02	191,140	168,430	237,551	105,642	137,327	137,327
Butler .....	363,080	339,210	1.03	.99	373,980	335,820	433,627	223,547	268,205	268,205
Clarion .....	177,460	164,040	.90	.85	159,710	139,430	225,184	117,452	105,125	105,125
Indiana .....	258,700	241,680	1.02	.96	263,870	232,010	312,499	171,935	174,015	174,015
Jefferson .....	156,640	146,340	.94	.85	147,240	124,390	197,568	97,122	100,859	100,859
Lawrence .....	190,810	191,400	1.04	.94	198,440	179,920	256,470	134,218	173,920	173,920
<b>WEST CENTRAL</b> .....	<b>1,563,290</b>	<b>1,470,100</b>	<b>1.00</b>	<b>.94</b>	<b>1,572,330</b>	<b>1,388,960</b>	<b>1,936,680</b>	<b>997,546</b>	<b>1,099,170</b>	<b>1,099,170</b>
Blair .....	131,750	132,150	1.02	.96	134,390	126,860	183,700	86,139	69,731	69,731
Cambria .....	168,460	157,380	1.05	.93	176,880	146,360	219,107	91,868	130,409	130,409
Centre .....	205,600	208,250	1.00	.92	205,600	191,590	247,801	115,173	176,691	176,691



Clearfield .....	143,260	139,650	1.02	.90	146,120	122,990	182,766	81,886	86,114
Columbia .....	247,060	221,990	1.02	.99	221,400	219,770	346,882	201,153	244,043
Dauphin .....	294,700	281,110	.94	.92	277,020	258,620	432,313	227,967	314,183
Huntingdon .....	142,740	143,170	.89	.84	137,040	120,260	136,085	105,334	92,153
Juniata .....	209,670	210,310	.89	.80	186,610	168,250	289,126	174,018	174,018
Mifflin .....	157,420	154,810	.89	.88	140,100	136,230	231,412	132,961	122,712
Montour .....	75,930	77,660	.95	.94	72,130	73,000	111,733	60,776	83,201
Northumberland .....	271,730	277,900	.93	.93	252,700	258,450	398,074	299,979	299,979
Perry .....	258,230	259,620	.84	.83	216,910	214,900	321,884	177,942	216,091
Snyder .....	221,090	215,240	.84	.85	207,820	182,950	227,374	241,891	241,891
Union .....	134,660	128,450	.90	.90	121,190	115,610	166,461	87,449	99,738
<b>CENTRAL .....</b>	<b>2,632,290</b>	<b>2,604,090</b>	<b>.94</b>	<b>.90</b>	<b>2,485,900</b>	<b>2,335,930</b>	<b>3,585,418</b>	<b>1,844,576</b>	<b>2,420,954</b>
Carbon .....	72,480	69,870	1.16	1.15	84,080	80,330	119,098	52,547	90,185
Lehigh .....	297,360	298,270	1.18	1.16	350,880	345,390	392,915	191,315	328,212
Luzerne .....	215,010	200,870	1.14	1.12	245,110	224,970	323,418	203,631	203,631
Monroe .....	124,350	118,620	1.15	1.15	143,000	136,410	143,054	69,632	71,948
Northampton .....	326,840	324,630	1.18	1.12	385,070	363,580	474,772	218,620	370,952
Pike .....	53,980	54,100	1.20	1.11	64,720	60,050	68,774	31,775	47,997
Schuylkill .....	317,190	324,400	1.13	1.05	358,420	340,620	494,372	247,705	453,545
<b>EAST CENTRAL .....</b>	<b>1,407,160</b>	<b>1,390,740</b>	<b>1.15</b>	<b>1.12</b>	<b>1,631,880</b>	<b>1,551,950</b>	<b>2,016,403</b>	<b>965,585</b>	<b>1,566,470</b>
Allegheny .....	345,450	322,730	1.09	.99	376,540	319,500	476,381	211,728	343,795
Fayette .....	281,450	218,500	1.07	.90	247,650	196,650	337,758	142,041	150,093
Greene .....	153,850	148,260	1.00	.91	153,850	134,920	238,143	113,623	156,101
Somerset .....	322,700	301,470	1.01	.95	325,930	286,400	363,967	167,635	240,188
Washington .....	348,420	346,050	1.04	1.01	362,360	349,510	455,728	218,156	254,221
Westmoreland .....	431,710	403,310	1.07	1.02	461,930	411,380	528,664	253,143	344,822
<b>SOUTHWESTERN .....</b>	<b>1,833,560</b>	<b>1,740,320</b>	<b>1.05</b>	<b>.98</b>	<b>1,928,260</b>	<b>1,698,360</b>	<b>2,400,641</b>	<b>1,106,325</b>	<b>1,389,220</b>
Adams .....	546,440	510,500	.93	.89	508,190	454,340	611,711	333,885	319,577
Bedford .....	260,420	250,970	.90	.80	234,380	200,780	319,576	167,189	141,656
Cumberland .....	325,130	305,940	.96	.89	312,120	273,180	505,096	276,110	316,536
Franklin .....	441,680	443,040	.90	.84	397,520	372,150	635,606	340,565	343,682
Fulton .....	140,160	136,460	.94	.85	131,750	115,990	148,884	87,636	67,801
York .....	1,635,350	1,559,940	.92	.90	1,504,520	1,403,950	2,041,505	1,131,303	1,729,666
<b>SOUTH CENTRAL .....</b>	<b>3,349,190</b>	<b>3,207,850</b>	<b>.92</b>	<b>.88</b>	<b>3,088,480</b>	<b>2,820,390</b>	<b>4,262,378</b>	<b>2,336,688</b>	<b>2,918,918</b>
Berks .....	907,600	928,220	1.07	1.02	971,130	946,780	1,103,093	555,521	855,348
Bucks .....	866,890	869,540	1.12	1.00	970,920	869,540	1,211,887	685,780	1,143,965
Chester .....	539,900	509,690	1.05	1.02	560,900	519,880	775,073	398,069	589,833
Delaware .....	73,630	74,580	1.14	1.11	83,940	82,780	97,830	45,351	72,963
Lancaster .....	1,518,300	1,537,750	.97	.98	1,472,750	1,507,190	2,121,347	1,162,137	1,842,079
Lebanon .....	318,680	303,980	.91	.91	290,000	276,620	407,659	193,564	343,598
Montgomery .....	660,830	639,360	1.10	1.11	726,910	699,700	953,538	500,085	736,631
Philadelphia .....	17,800	17,500	1.14	1.11	20,230	19,420	30,253	8,729	11,335
<b>SOUTHEASTERN .....</b>	<b>4,903,630</b>	<b>4,871,820</b>	<b>1.04</b>	<b>1.01</b>	<b>5,102,840</b>	<b>4,921,910</b>	<b>6,700,680</b>	<b>3,549,232</b>	<b>5,585,752</b>
<b>PENNSYLVANIA .....</b>	<b>19,380,090</b>	<b>18,900,000</b>	<b>1.01</b>	<b>.96</b>	<b>19,573,790</b>	<b>18,140,630</b>	<b>25,640,160</b>	<b>13,310,130</b>	<b>17,768,859</b>

<sup>1</sup> Tentative estimates for both years.

<sup>2</sup> U. S. Census, 1930.

Table 26—EGGS: Estimated Number Produced on Farms and Approximate Value, Pennsylvania 1930 and 1931

County and district	Eggs produced		Average price		Total value		Chicken eggs sold <sup>1</sup>
	1930	1931	1930		1931		
			1930	1931	1930	1931	
NORTHWESTERN							
Crawford	2,819,400	2,847,590	30	24	845,820	683,420	1,914,179
Erie	2,379,800	2,427,400	32	26	761,540	631,120	1,603,117
Forest	113,840	113,840	30	24	34,150	27,320	72,724
Mercer	2,190,750	2,212,660	30	23	657,220	508,910	1,485,119
Venango	876,150	858,630	33	23	289,130	197,480	611,560
Warren	1,096,280	1,096,280	34	24	372,740	263,110	788,616
NORTHWESTERN	9,476,220	9,556,400	31	24	2,960,600	2,311,360	6,475,315
NORTH CENTRAL							
Bradford	4,679,600	4,539,210	31	26	1,450,680	1,180,190	3,798,456
Cameron	86,320	85,460	33	25	28,490	21,360	54,129
Clinton	478,310	473,530	29	24	138,710	113,650	312,308
Elk	341,810	348,650	34	28	116,220	97,620	207,898
Lycoming	1,505,020	1,505,020	31	26	466,560	391,310	1,023,226
McKean	395,460	391,510	35	28	138,410	109,620	224,902
Potter	548,520	537,550	31	25	170,040	134,390	331,022
Sullivan	387,940	376,300	30	26	116,380	97,840	275,306
Tioga	1,646,580	1,597,180	30	25	493,970	399,300	1,157,323
NORTH CENTRAL	10,069,560	9,854,410	31	26	3,119,460	2,545,280	7,384,570
NORTHEASTERN							
Lackawanna	885,150	885,150	39	33	345,210	292,100	577,653
Susquehanna	1,737,280	1,754,650	31	25	538,560	438,660	1,208,002
Wayne	2,862,410	2,919,060	33	28	944,000	817,500	2,228,876
Wyoming	838,140	854,900	33	28	276,590	239,370	570,466
NORTHEASTERN	6,322,980	6,414,360	33	28	2,104,960	1,787,630	4,584,997
WEST CENTRAL							
Armstrong	1,691,680	1,708,600	30	23	507,500	392,980	1,209,708
Beaver	1,120,080	1,153,680	33	27	369,630	311,490	702,693
Butler	2,253,480	2,298,550	32	25	721,110	574,640	1,591,474
Clarion	1,188,510	1,200,400	30	24	356,550	288,100	788,372
Indiana	1,763,090	1,727,830	30	24	528,930	414,680	1,248,221
Jefferson	972,170	972,170	31	24	301,370	233,320	622,007
Lawrence	1,300,460	1,274,450	33	26	429,150	331,360	893,877
WEST CENTRAL	10,289,470	10,335,680	31	25	3,214,240	2,546,570	7,056,352
SOUTHEASTERN							
Blair	809,060	800,970	33	25	266,990	200,240	511,713
Cambria	1,102,180	1,113,200	33	27	363,720	300,560	673,504
Centre	1,384,700	1,398,550	29	24	401,560	335,650	1,002,275
Clearfield	956,760	956,760	33	27	315,730	258,330	542,755
Columbia	1,458,110	1,414,370	34	28	495,760	396,020	1,069,397

Dauphin .....	1,971,180	32	1,892,330	23	630,780	435,240	1,513,860
Huntingdon .....	922,160	30	885,270	23	276,650	203,610	611,891
Juniata .....	1,443,610	27	1,400,300	21	389,770	294,060	1,183,898
Mifflin .....	1,122,810	29	1,134,040	24	325,610	272,170	1,869,227
Monroe .....	460,310	25	441,900	29	133,490	110,480	329,188
Montour .....	1,668,480	28	1,668,480	22	467,170	367,070	1,229,449
Northumberland .....	1,879,670	26	1,823,280	21	488,710	382,890	1,492,658
Perry .....	1,420,180	28	1,420,180	24	397,650	340,840	1,107,502
Snyder .....	932,100	27	932,100	23	251,670	214,380	715,658
Union .....	17,531,310	30	17,281,730	24	5,205,260	4,111,540	12,852,475
<b>CENTRAL</b> .....							
Carbon .....	553,280	36	531,150	30	199,180	159,350	386,452
Lehigh .....	1,827,830	33	1,846,110	29	603,180	535,370	1,324,100
Luzerne .....	1,394,190	35	1,422,070	29	487,970	412,400	942,676
Monroe .....	859,600	32	842,410	28	275,070	235,870	581,926
Northampton .....	2,264,990	35	2,197,040	27	792,750	533,200	1,639,044
Pike .....	391,350	33	379,610	26	129,150	98,700	204,877
Schuylkill .....	2,078,690	35	2,037,120	28	727,540	570,390	1,519,613
<b>EAST CENTRAL</b> .....							
Allegheny .....	2,251,750	36	2,251,750	30	810,630	675,520	1,559,345
Fayette .....	1,486,270	32	1,486,270	25	499,320	371,570	894,363
Greene .....	1,035,220	30	983,460	26	310,570	255,700	703,964
Somerset .....	1,335,380	30	1,993,440	23	580,610	458,490	1,310,394
Washington .....	1,962,920	30	2,002,180	23	588,880	460,500	1,221,035
Westmoreland .....	2,549,880	33	2,600,880	27	841,460	702,240	1,650,373
<b>SOUTHWESTERN</b> .....							
Adams .....	3,708,680	27	3,560,330	22	1,001,340	783,270	2,992,066
Bedford .....	1,562,520	28	1,484,390	22	437,510	326,560	1,091,909
Cumberland .....	2,206,690	29	2,096,360	24	639,940	503,130	1,635,257
Franklin .....	2,881,130	29	2,823,510	21	833,530	532,940	2,271,413
Fulton .....	968,800	28	920,360	21	271,260	193,280	777,561
York .....	11,778,770	30	11,778,770	25	3,533,630	2,944,630	9,805,423
<b>SOUTH CENTRAL</b> .....							
Berks .....	5,800,420	31	5,801,820	26	1,816,730	1,508,470	4,612,822
Bucks .....	6,161,130	34	6,037,910	27	2,094,780	1,630,240	4,964,729
Chester .....	3,398,780	32	3,296,820	27	1,087,610	890,140	2,497,102
Delaware .....	488,070	35	473,430	27	170,820	127,830	335,742
Lancaster .....	10,642,390	30	10,535,970	24	3,192,720	2,528,630	8,673,911
Lebanon .....	2,078,740	30	2,037,170	24	633,620	488,920	1,627,153
Montgomery .....	4,521,850	32	4,476,630	27	1,446,990	1,208,690	3,716,741
Philadelphia .....	121,840	35	120,620	29	42,640	34,980	74,378
<b>SOUTHEASTERN</b> .....							
PENNSYLVANIA .....	33,273,220	31	32,780,370	26	10,475,910	8,417,900	26,502,578
	130,706,670	31	129,460,160	25	40,636,950	32,593,450	97,428,078

<sup>1</sup> U. S. Census, 1930.





Centre .....	1,150	1,090	5.30	4.50	6,100	4,910	21,850	18,550	23	20	5,020	3,710
Clearfield .....	2,530	2,560	5.20	4.80	13,160	12,290	48,070	53,760	22	16	8,610	8,000
Columbia .....	2,980	1,890	5.50	5.00	16,390	14,450	56,620	60,690	22	20	12,460	12,140
Dauphin .....	1,880	1,900	5.20	5.00	9,780	9,500	31,960	41,800	24	20	7,670	8,360
Huntingdon .....	2,020	2,020	4.90	4.60	9,900	9,290	12,120	42,420	24	18	2,420	7,640
Juniata .....	1,070	1,040	5.10	4.10	5,460	4,260	13,260	20,800	22	20	3,850	4,160
Mifflin .....	840	840	4.50	3.50	3,780	2,940	12,600	17,640	22	19	2,770	3,350
Montour .....	650	650	4.90	4.00	3,180	2,600	14,300	16,250	20	18	2,860	2,920
Northumberland .....	1,530	1,500	4.10	3.20	6,270	4,890	35,190	33,000	23	20	8,080	6,000
Perry .....	1,610	1,640	4.80	3.80	7,750	5,410	32,800	32,800	21	17	6,080	5,580
Snyder .....	1,290	1,240	4.40	3.70	5,680	4,590	16,770	26,040	22	17	3,860	4,430
Union .....	580	560	4.50	4.00	2,240	2,610	9,860	14,000	23	18	2,170	2,520
<b>CENTRAL</b> .....	<b>21,580</b>	<b>21,310</b>	<b>5.06</b>	<b>4.37</b>	<b>109,280</b>	<b>93,210</b>	<b>349,660</b>	<b>449,790</b>	<b>22</b>	<b>18</b>	<b>76,110</b>	<b>82,530</b>
Carbon .....	750	750	5.20	4.00	3,900	3,000	15,000	17,250	22	19	3,300	3,280
Lehigh .....	2,050	1,970	5.30	4.50	10,860	8,860	49,200	55,160	22	19	10,820	10,480
Luze .....	1,810	1,760	5.30	4.70	9,590	8,270	30,770	47,590	21	18	6,460	8,550
Monroe .....	1,500	1,460	4.70	3.80	7,050	5,550	22,500	32,120	22	17	4,950	5,460
Northampton .....	1,660	1,680	4.20	3.10	6,970	5,210	36,520	36,960	25	19	9,130	7,020
Pike .....	320	320	4.30	3.20	1,380	1,020	4,240	5,440	20	18	980	1,170
Schuylkill .....	1,250	1,250	4.50	3.50	5,620	4,380	25,000	31,250	23	18	5,750	5,620
<b>EAST CENTRAL</b> .....	<b>9,340</b>	<b>9,190</b>	<b>4.85</b>	<b>3.95</b>	<b>45,370</b>	<b>36,290</b>	<b>181,230</b>	<b>225,700</b>	<b>23</b>	<b>18</b>	<b>40,860</b>	<b>41,390</b>
Allegheny .....	1,630	1,560	5.50	5.10	8,960	7,960	11,410	21,840	24	20	2,740	4,370
Fayette .....	2,640	2,560	5.30	4.90	13,990	12,540	31,680	35,840	25	20	7,920	7,170
Greene .....	2,820	2,680	5.00	5.00	14,100	13,400	28,200	34,840	24	20	6,770	6,970
Somerset .....	3,150	3,210	5.10	4.60	16,060	14,770	56,700	77,040	22	18	12,470	13,870
Washington .....	3,080	3,110	5.20	4.50	16,020	14,000	53,960	55,980	26	21	9,610	11,760
Westmoreland .....	3,410	3,380	5.00	4.20	17,050	14,200	51,150	74,360	25	20	12,790	14,870
<b>SOUTHWESTERN</b> .....	<b>16,730</b>	<b>16,500</b>	<b>5.15</b>	<b>4.65</b>	<b>86,180</b>	<b>76,870</b>	<b>216,100</b>	<b>299,900</b>	<b>24</b>	<b>20</b>	<b>52,300</b>	<b>59,010</b>
Adams .....	2,630	2,520	4.80	4.00	12,890	10,080	31,560	65,520	22	18	6,940	11,790
Bedford .....	3,670	3,740	4.80	4.00	17,620	14,960	25,690	78,540	20	18	5,140	14,140
Cumberland .....	2,150	2,080	5.50	4.60	11,820	9,570	34,400	52,000	19	17	6,540	8,840
Franklin .....	2,500	2,420	4.70	3.70	11,750	8,950	15,000	33,880	18	16	2,700	5,420
Fulton .....	1,660	1,590	4.60	3.20	7,640	5,090	8,300	23,850	21	18	4,290	4,740
York .....	3,450	3,420	5.10	3.80	17,600	13,000	37,950	68,400	23	20	8,730	13,680
<b>SOUTH CENTRAL</b> .....	<b>16,060</b>	<b>15,770</b>	<b>4.94</b>	<b>3.91</b>	<b>79,320</b>	<b>61,650</b>	<b>152,900</b>	<b>322,190</b>	<b>21</b>	<b>18</b>	<b>31,790</b>	<b>58,160</b>
Berks .....	3,010	2,860	5.20	4.10	15,650	11,730	60,200	60,060	21	18	12,640	10,810
Bucks .....	2,750	2,670	4.90	3.80	13,480	10,130	63,250	66,750	22	18	13,920	12,020
Chester .....	1,850	1,850	4.80	3.90	8,880	7,220	35,150	38,830	22	18	7,730	6,990
Delaware .....	330	330	5.10	4.30	1,680	1,420	6,270	6,270	23	19	1,440	1,190
Lancaster .....	3,740	3,780	4.70	4.20	17,580	15,880	78,540	94,500	22	19	17,280	17,960
Lebanon .....	1,240	1,240	5.10	4.10	6,320	5,080	29,760	32,240	23	20	6,840	6,430
Montgomery .....	1,620	1,580	5.20	4.20	8,420	6,820	21,060	28,620	22	19	4,630	5,440
Philadelphia .....	30	30	5.90	4.20	150	130	300	300	25	21	80	60
<b>SOUTHEASTERN</b> .....	<b>14,570</b>	<b>14,350</b>	<b>4.95</b>	<b>4.06</b>	<b>72,190</b>	<b>58,290</b>	<b>294,530</b>	<b>327,590</b>	<b>22</b>	<b>19</b>	<b>64,560</b>	<b>60,920</b>
<b>PENNSYLVANIA</b> .....	<b>128,190</b>	<b>126,310</b>	<b>5.10</b>	<b>4.30</b>	<b>652,540</b>	<b>546,990</b>	<b>2,193,990</b>	<b>2,865,170</b>	<b>21</b>	<b>17</b>	<b>459,160</b>	<b>495,100</b>

Table 28—Percentage of Farms Reporting Certain Classes of Livestock, Pennsylvania, 1930  
[U. S. Census of Agriculture]

County and district	Total number of farms	Horses and (or) mules	Cattle			Sheep	Swine		All chickens over three months old
			All cattle	Dairy cows over two years old	P. Ct.		Sows and gilts	Other swine except pigs	
Crawford .....	5,518	79.7	88.9	85.4	87.7	12.7	10.7	25.0	88.5
Erie .....	4,885	75.1	78.5	75.2	76.5	5.1	9.1	19.5	81.4
Forest .....	3,837	74.8	89.6	84.6	86.9	5.6	10.1	35.3	86.9
Mercer .....	3,967	78.6	89.9	85.9	88.8	18.7	19.3	37.1	93.2
Venango .....	1,776	74.3	90.8	87.0	89.4	13.0	13.5	35.7	91.4
Warren .....	1,999	71.7	87.1	83.4	86.4	7.0	5.2	18.0	84.4
NORTHWESTERN .....	18,482	76.8	86.4	82.7	85.0	11.3	11.8	26.6	87.4
Bradford .....	4,667	80.1	86.5	84.4	85.0	10.3	4.6	18.3	85.3
Cameron .....	190	55.8	74.2	65.8	73.7	6.8	1.1	14.7	86.8
Clinton .....	913	74.2	82.6	78.5	82.8	3.6	17.0	49.7	93.3
Elk .....	789	65.3	87.5	85.3	86.4	2.2	4.9	32.8	88.6
Lycoming .....	2,710	79.3	88.7	85.5	87.3	5.4	20.3	53.8	93.0
McKean .....	1,081	66.0	86.0	82.9	85.1	9.1	4.3	18.2	84.5
Potter .....	1,564	77.5	88.2	85.3	87.0	12.7	5.0	26.2	84.3
Sullivan .....	718	76.9	90.9	88.0	89.4	18.1	11.4	41.6	92.5
Tioga .....	3,168	78.3	87.8	86.1	87.1	13.3	3.6	24.0	83.8
NORTH CENTRAL .....	15,800	76.9	87.2	84.6	86.0	9.7	8.1	29.9	87.1
Lackawanna .....	1,500	68.4	82.1	79.1	80.9	2.0	6.1	14.1	86.1
Susquehanna .....	3,170	80.3	89.1	87.0	86.8	9.6	5.1	20.7	88.5
Wayne .....	2,908	76.4	87.1	84.3	83.9	4.6	4.0	23.0	87.4
Wyoming .....	1,409	69.4	83.5	81.3	82.0	6.2	7.3	22.5	87.8
NORTHEASTERN .....	8,987	75.3	86.4	83.9	84.8	6.2	5.3	20.6	87.6
Armstrong .....	2,663	80.4	88.7	85.6	87.7	9.5	24.9	43.9	94.4
Beaver .....	1,973	71.6	78.9	73.5	75.5	8.4	13.5	29.0	89.0
Butler .....	3,690	77.1	84.2	81.4	82.7	10.5	16.9	35.3	93.2
Clarion .....	2,164	86.2	94.6	92.1	94.1	7.6	26.5	54.6	95.7
Indiana .....	3,058	82.4	91.7	88.9	91.1	12.0	21.6	43.9	94.7
Jefferson .....	2,450	75.0	88.1	85.4	87.4	3.6	14.2	46.2	91.5
Lawrence .....	2,236	70.4	85.7	83.2	84.8	10.7	18.0	29.2	91.9
WEST CENTRAL .....	18,234	77.8	87.5	84.4	86.3	9.1	19.4	40.3	93.0
Blair .....	1,608	69.8	78.5	76.5	77.4	12.7	14.4	43.2	90.9
Cambria .....	2,183	78.3	84.3	80.1	83.2	4.8	14.3	39.9	91.9
Centre .....	1,875	83.6	93.9	91.8	93.3	13.8	31.0	70.4	96.8
Clearfield .....	2,752	60.6	83.0	78.5	82.1	2.8	8.4	40.0	90.2



Columbia .....	2,279	72.5	86.6	82.9	85.3	1.5	26.5	52.5	92.4
Dauphin .....	2,299	79.9	81.0	77.3	79.8	3.9	22.0	57.2	92.2
Huntingdon .....	1,771	83.7	86.7	83.7	86.1	17.3	22.4	57.5	95.3
Juniata .....	1,319	81.8	86.2	86.9	87.0	9.1	21.9	62.6	97.0
Mifflin .....	1,107	80.3	86.3	88.9	90.6	26.0	38.7	62.7	96.7
Monroe .....	695	86.2	86.3	83.5	86.2	2.2	18.8	43.6	95.0
Monroe .....	2,143	85.0	85.0	81.5	83.9	4.7	28.5	55.0	94.1
Northumberland .....	1,861	81.5	85.0	83.7	84.9	8.0	22.9	63.9	96.1
Perry .....	1,596	82.2	86.2	83.0	84.7	5.4	21.8	69.9	95.4
Snyder .....	1,154	82.0	86.2	83.0	84.7	4.0	22.2	95.0	95.0
Union .....	24,642	77.5	85.7	82.6	84.7	7.6	21.7	54.7	93.8
<b>CENTRAL</b> .....									
Carbon .....	736	68.8	76.8	75.1	74.9	1.0	7.3	32.1	93.8
Lehigh .....	2,325	76.3	74.7	71.5	73.2	1.6	13.2	52.9	93.8
Luzerne .....	2,385	74.9	83.4	79.9	82.1	2.0	6.8	31.7	87.8
Monroe .....	1,370	67.2	82.5	79.4	82.8	2.6	7.1	42.6	92.0
Northampton .....	2,707	71.8	76.9	74.0	75.3	3.3	14.2	45.0	91.7
Pike .....	528	58.5	86.0	83.7	80.2	2.5	3.8	18.0	88.1
Schuylkill .....	2,502	74.5	79.4	75.2	76.9	2.2	14.1	43.6	93.0
<b>EAST CENTRAL</b> .....									
Allegheny .....	12,553	72.5	79.2	76.0	77.8	2.3	11.0	41.5	91.6
Allegheny .....	2,935	61.7	70.6	66.5	70.0	4.1	7.8	18.1	89.4
Fayette .....	2,364	71.6	79.6	75.7	77.9	6.3	14.3	37.1	92.6
Greene .....	2,741	75.0	87.7	83.0	85.3	54.0	28.9	42.3	91.4
Somerset .....	3,400	76.1	90.2	88.1	90.0	10.2	17.9	57.0	94.9
Washington .....	4,274	70.3	83.3	80.0	81.3	31.0	19.0	32.0	90.2
Westmoreland .....	4,712	65.7	82.2	78.1	80.7	6.9	15.4	36.4	92.8
<b>SOUTHWESTERN</b> .....									
Adams .....	21,426	69.8	82.4	78.7	81.0	17.8	17.0	37.2	91.9
Bedford .....	3,833	79.1	76.7	74.3	76.0	6.1	22.9	60.6	94.4
Cumberland .....	2,932	73.3	90.6	88.0	89.6	19.6	29.0	59.0	94.4
Franklin .....	3,536	83.4	86.8	84.4	84.8	23.6	29.0	58.2	93.9
Fulton .....	1,195	83.1	91.5	88.9	90.7	19.7	31.2	57.5	94.3
York .....	7,649	80.3	76.7	73.9	75.6	3.8	23.1	65.5	97.6
<b>SOUTH CENTRAL</b> .....									
Berks .....	5,359	80.3	81.6	79.1	80.4	13.5	25.0	59.2	94.9
Bucks .....	4,360	75.7	74.1	71.4	72.4	3.1	13.3	49.4	92.9
Chester .....	4,559	71.4	71.7	68.9	71.4	2.2	10.7	25.5	90.4
Delaware .....	689	73.6	77.6	74.5	76.2	4.2	8.8	23.3	86.4
Lancaster .....	9,705	52.8	61.4	57.9	59.5	5.5	7.3	13.8	76.8
Lebanon .....	2,903	78.3	71.1	68.0	69.0	6.0	10.6	37.1	88.1
Montgomery .....	3,360	68.5	76.9	73.3	74.7	5.8	14.7	44.7	92.5
Philadelphia .....	231	65.8	65.3	62.9	64.5	2.3	7.3	20.2	88.0
<b>SOUTHEASTERN</b> .....									
Pennsylvania .....	30,466	64.9	46.3	43.7	46.3	3.0	3.0	3.0	64.9
<b>PENNSYLVANIA</b> .....									
	172,419	73.4	72.1	69.1	70.5	4.2	10.5	33.4	88.9
		75.6	82.3	79.3	81.0	9.3	15.4	39.8	91.0

Table 29—Estimated Value of Principal Crops and Certain Livestock Products, Pennsylvania, 1930 and 1931 and Livestock January 1, 1931 and 1932

County and district	PRINCIPAL CROPS			LIVESTOCK <sup>1</sup>			MILK, EGGS, WOOL AND HONEY			
	Total value		Value per farm	Total value		Value per farm	Total value		Value per farm	
	1930	1931		1930	1931		1930	1931		
Crawford .....	\$3,781,300	\$2,269,140	\$685	\$411	\$4,151,290	\$3,519,630	\$4,398,620	\$3,567,810	\$797	\$647
Erie .....	4,171,620	2,250,250	854	461	3,581,860	2,879,970	3,434,720	2,934,460	703	604
Forest .....	179,950	132,670	534	394	158,980	134,240	139,920	102,520	413	304
Mercer .....	2,548,980	1,884,820	643	475	3,038,790	2,508,830	2,735,160	2,226,910	689	561
Venango .....	1,016,870	818,450	573	461	1,054,370	856,070	1,058,430	866,330	596	488
Warren .....	1,316,660	865,720	659	433	1,555,700	1,196,240	1,689,900	1,395,930	845	698
NORTHWESTERN .....	13,015,380	8,221,050	704	444	13,540,990	11,094,980	13,456,150	11,093,960	728	600
Bradford .....	4,106,570	2,761,620	880	592	4,510,820	3,560,950	5,670,750	4,664,520	1,215	999
Cameron .....	81,390	60,730	428	320	73,060	56,430	98,800	73,280	520	386
Clinton .....	977,460	703,440	1,071	770	691,120	538,900	710,880	508,860	779	557
Elk .....	427,890	373,980	542	474	412,010	362,330	396,490	302,720	503	384
Lycoming .....	2,756,190	2,161,230	1,017	798	2,133,380	1,846,930	2,128,150	1,760,790	785	630
McKean .....	577,280	410,150	534	379	724,760	663,300	791,630	724,980	732	671
Potter .....	1,482,150	915,340	948	586	1,159,700	897,650	1,199,930	1,019,440	767	652
Sullivan .....	565,650	331,630	788	462	555,830	399,800	479,800	428,780	668	597
Tioga .....	3,457,660	1,965,050	1,091	620	3,407,520	2,556,500	3,865,440	2,844,420	1,062	898
NORTH CENTRAL .....	14,432,240	9,683,170	913	613	13,668,200	10,882,790	14,841,870	12,327,790	939	780
Lackawanna .....	1,189,250	830,570	793	554	1,314,210	970,130	1,418,530	1,168,280	946	779
Susquehanna .....	3,667,730	2,036,850	1,157	643	4,440,670	3,250,690	4,845,720	3,546,980	1,371	1,119
Wayne .....	2,375,790	1,636,210	817	563	2,975,720	2,217,180	4,061,040	3,393,560	1,397	1,168
Wyoming .....	1,117,450	797,690	793	566	1,213,510	867,160	1,542,320	1,308,940	1,095	929
NORTHEASTERN .....	8,350,220	5,301,320	929	590	9,944,110	7,305,160	11,367,610	9,419,710	1,265	1,048
Armstrong .....	1,743,410	1,028,910	655	612	1,552,250	1,349,100	1,493,890	1,192,600	561	448
Beaver .....	1,320,800	1,185,130	669	601	1,245,870	948,220	1,298,800	1,114,120	658	565
Butler .....	2,885,940	2,150,020	782	583	2,510,160	1,977,210	2,418,180	2,065,630	655	560
Clarion .....	1,814,800	1,402,630	839	676	1,534,150	1,359,410	1,398,810	1,221,470	646	564
Indiana .....	2,365,660	1,808,400	774	591	1,745,660	1,469,000	1,711,310	1,444,490	560	472
Jefferson .....	1,815,110	1,324,670	741	541	1,247,800	1,033,030	1,550,590	970,430	470	396
Lawrence .....	1,531,080	1,136,690	685	508	1,693,050	1,373,860	1,702,440	1,461,420	761	651
WEST CENTRAL .....	13,476,890	10,696,470	739	587	11,528,940	9,509,830	11,174,020	9,470,160	613	519
Blair .....	1,429,230	1,126,180	889	700	1,144,840	951,190	1,268,040	1,175,200	788	731
Cambria .....	1,774,510	1,319,900	812	605	1,180,740	938,580	1,109,140	948,640	508	435
Centre .....	2,927,630	1,716,710	1,241	916	2,265,840	1,823,070	2,062,030	1,868,390	1,100	997

Clearfield .....	1,708,880	1,298,340	621	472	1,071,090	868,050	389	315	1,060,330	957,170	385	348
Columbia .....	2,432,510	1,828,010	1,094	806	1,443,090	1,300,370	633	571	1,282,850	1,181,500	569	518
Dauphin .....	2,630,000	2,267,130	1,170	986	1,897,300	1,580,670	825	688	1,552,590	1,845,240	803	675
Huntingdon .....	1,428,390	1,232,350	807	730	1,392,630	1,083,990	786	612	1,188,290	1,119,060	671	632
Juniata .....	1,121,250	893,680	500	678	1,046,030	862,830	793	654	1,086,580	969,740	824	735
Mifflin .....	1,171,820	799,090	1,059	722	968,640	870,080	875	786	1,069,010	992,990	966	897
Montour .....	832,690	510,770	1,198	735	551,350	455,110	703	655	502,650	473,190	723	681
Northumberland .....	2,282,850	1,643,380	1,065	767	1,645,230	1,227,560	768	573	1,315,710	1,178,000	614	550
Perry .....	1,666,550	1,266,530	681	927	1,260,120	1,092,370	677	587	1,234,430	1,067,120	663	573
Snyder .....	1,479,760	1,168,880	927	731	1,186,980	929,450	744	582	1,021,410	898,130	640	563
Union .....	1,424,730	911,390	1,235	795	1,111,080	894,230	963	775	1,015,660	911,670	880	790
<b>CENTRAL</b> .....	<b>23,830,860</b>	<b>18,056,540</b>	<b>967</b>	<b>733</b>	<b>18,165,020</b>	<b>14,879,650</b>	<b>737</b>	<b>604</b>	<b>17,061,350</b>	<b>15,293,990</b>	<b>692</b>	<b>621</b>
Carbon .....	858,000	518,600	1,166	1,025	422,740	367,580	574	499	448,310	394,810	609	536
Lehigh .....	3,236,270	2,382,150	1,392	1,055	1,839,290	1,536,270	71	661	1,477,150	1,311,850	635	564
Luzerne .....	2,211,350	1,737,840	927	729	1,508,310	1,100,410	632	487	1,452,340	1,329,550	609	557
Monroe .....	985,190	698,440	719	510	757,970	561,280	533	410	776,580	698,780	567	510
Northampton .....	3,240,780	1,990,070	1,201	735	2,346,980	1,985,870	867	734	2,209,100	1,812,820	816	670
Pike .....	202,040	127,340	383	241	228,570	167,520	433	317	334,160	267,230	633	506
Schuylkill .....	3,060,110	2,087,880	1,223	834	1,699,880	1,314,240	679	525	1,649,970	1,358,140	639	543
<b>EAST CENTRAL</b> .....	<b>13,802,740</b>	<b>9,542,320</b>	<b>1,100</b>	<b>760</b>	<b>8,903,740</b>	<b>7,093,180</b>	<b>701</b>	<b>565</b>	<b>8,347,610</b>	<b>7,173,180</b>	<b>665</b>	<b>571</b>
Allegheny .....	1,531,540	1,445,500	522	493	1,735,110	1,430,610	591	487	2,357,710	2,054,270	803	700
Fayette .....	1,659,800	1,442,030	493	429	1,654,740	1,316,520	491	391	1,527,150	1,271,230	454	378
Greene .....	1,661,960	1,408,060	606	514	2,194,500	1,636,960	801	597	1,378,380	1,187,310	503	433
Somerset .....	3,586,250	2,553,450	1,055	751	2,740,710	2,203,730	806	648	2,678,190	1,968,280	788	579
Washington .....	3,281,870	2,301,100	708	538	4,024,060	3,292,020	942	770	3,515,140	2,808,900	822	657
Westmoreland .....	3,529,450	2,713,310	749	576	3,337,550	2,626,170	708	557	3,288,380	2,643,050	698	561
<b>SOUTHWESTERN</b> .....	<b>15,250,810</b>	<b>11,864,510</b>	<b>712</b>	<b>554</b>	<b>15,686,670</b>	<b>12,506,020</b>	<b>732</b>	<b>584</b>	<b>14,744,950</b>	<b>11,933,040</b>	<b>688</b>	<b>557</b>
Adams .....	3,517,010	2,680,780	1,055	804	2,404,740	1,849,040	721	555	2,293,840	1,750,370	670	525
Bedford .....	2,191,920	1,899,070	688	596	2,118,340	1,699,120	665	534	2,259,200	1,860,450	710	584
Cumberland .....	2,744,750	2,395,310	936	817	2,597,250	2,138,420	886	729	2,678,590	2,294,030	914	782
Franklin .....	3,851,160	3,150,100	1,089	891	3,330,850	2,734,110	942	773	3,188,990	2,540,120	902	718
Fulton .....	7,744,680	665,760	623	557	714,460	598,550	508	501	714,490	540,650	598	452
York .....	7,427,100	5,553,030	971	726	5,546,670	4,694,490	725	614	6,066,750	5,623,210	872	735
<b>SOUTH CENTRAL</b> .....	<b>20,476,630</b>	<b>16,344,050</b>	<b>938</b>	<b>749</b>	<b>16,712,310</b>	<b>13,713,730</b>	<b>766</b>	<b>628</b>	<b>17,741,860</b>	<b>14,608,830</b>	<b>813</b>	<b>669</b>
Berks .....	5,787,690	4,674,270	1,080	872	4,993,650	3,903,470	932	728	5,695,380	4,268,060	1,063	796
Bucks .....	3,789,540	2,614,040	869	600	3,498,600	2,713,740	802	622	5,161,520	4,009,480	1,184	920
Chester .....	5,829,570	3,744,150	1,279	821	5,569,640	4,619,750	1,222	1,013	7,680,600	6,342,360	1,685	1,391
Delaware .....	538,170	394,670	781	573	834,820	681,230	1,212	989	851,910	663,020	1,236	962
Lancaster .....	12,178,140	10,867,100	1,255	1,120	8,595,030	7,286,540	886	751	9,524,960	7,278,470	981	750
Lebanon .....	2,990,770	2,169,870	1,358	985	2,082,610	1,830,760	945	831	2,291,060	1,689,730	1,040	767
Montgomery .....	2,198,600	2,002,350	654	596	2,366,530	2,013,900	704	539	4,087,180	3,393,910	1,216	1,010
Philadelphia .....	172,750	110,050	748	476	102,140	91,270	442	395	137,140	114,530	594	496
<b>SOUTHEASTERN</b> .....	<b>33,485,230</b>	<b>26,573,570</b>	<b>1,099</b>	<b>872</b>	<b>28,043,020</b>	<b>23,139,680</b>	<b>920</b>	<b>760</b>	<b>35,429,690</b>	<b>27,759,560</b>	<b>1,163</b>	<b>911</b>
<b>PENNSYLVANIA</b> .....	<b>156,121,000</b>	<b>116,283,000</b>	<b>905</b>	<b>674</b>	<b>136,093,000</b>	<b>110,125,000</b>	<b>789</b>	<b>639</b>	<b>144,165,110</b>	<b>119,080,220</b>	<b>836</b>	<b>691</b>

1 Horses, mules, cattle, swine and sheep, including their young.



Table 30—COMMERCIAL FERTILIZER: Estimated Amount Used and Total Expenditures by Farmers in Pennsylvania during 1930 and 1931

County and district	Farmers using fertilizer		Average amount used by each		Total amount used		Average price per ton		Amount expended for fertilizer	
	1930	1931	1930	1931	1930	1931	1930	1931	1930	1931
	P. ct.	P. ct.	Tons	Tons	Tons	Tons	Dollars	Dollars	Dollars	Dollars
Crawford .....	88	83	1.60	1.45	7,780	5,040	25.90	19.25	201,500	97,020
Erie .....	86	83	2.55	2.40	10,710	1,110	28.10	25.00	3,930	2,750
Forest .....	90	81	1.95	1.85	580	1,360	29.20	26.50	45,550	36,040
Mercer .....	73	70	1.85	1.55	5,360	1,070	29.85	26.75	44,180	28,620
Venango .....	86	79	1.65	1.45	2,820	5,080	27.75	24.55	155,680	124,220
Warren .....	81	77	1.65	1.40	2,670	960	26.25	23.65	70,710	22,700
<b>NORTHWESTERN</b> .....	<b>83</b>	<b>79</b>	<b>1.92</b>	<b>1.73</b>	<b>29,620</b>	<b>25,360</b>	<b>27.46</b>	<b>25.41</b>	<b>813,310</b>	<b>644,400</b>
Bradford .....	64	60	1.95	1.80	5,830	1,800	22.05	19.25	128,550	97,020
Cameron .....	53	49	1.45	1.25	140	1,800	28.10	25.00	3,930	2,750
Clinton .....	78	75	2.20	2.00	1,560	1,360	29.20	26.50	45,550	36,040
Elk .....	92	85	2.05	1.60	1,480	1,070	29.85	26.75	44,180	28,620
Lycoming .....	94	91	2.20	2.05	5,610	5,080	27.75	24.55	155,680	124,220
McKean .....	72	69	1.50	1.30	1,170	960	26.25	23.65	25,360	22,700
Potter .....	58	52	2.45	2.30	2,230	1,800	29.95	27.75	66,790	51,620
Sullivan .....	95	90	1.60	1.40	1,090	910	25.95	22.30	28,280	20,290
Tioga .....	70	63	1.80	1.65	4,000	3,300	28.65	24.05	114,600	79,360
<b>NORTH CENTRAL</b> .....	<b>74</b>	<b>69</b>	<b>1.98</b>	<b>1.80</b>	<b>23,110</b>	<b>19,670</b>	<b>26.75</b>	<b>23.52</b>	<b>618,270</b>	<b>462,620</b>
Lackawanna .....	77	74	2.30	1.85	2,670	2,050	29.00	26.75	77,430	54,840
Susquehanna .....	67	65	1.80	1.35	3,820	2,780	26.30	23.95	100,470	66,580
Wayne .....	66	64	1.65	1.45	3,170	2,700	29.75	25.75	94,310	69,520
Wyoming .....	56	54	1.70	1.50	1,340	1,140	28.35	25.30	37,990	29,840
<b>NORTHEASTERN</b> .....	<b>67</b>	<b>64</b>	<b>1.84</b>	<b>1.50</b>	<b>11,000</b>	<b>8,670</b>	<b>28.20</b>	<b>25.35</b>	<b>310,200</b>	<b>219,780</b>
Armstrong .....	84	82	1.55	1.40	3,470	3,050	25.80	21.95	89,530	66,950
Beaver .....	88	86	1.65	1.50	2,870	2,550	27.75	25.10	79,640	64,010
Butler .....	79	78	1.85	1.55	5,400	4,460	28.50	24.50	153,900	109,270
Clarion .....	95	91	2.00	1.65	4,120	3,250	29.70	20.90	97,920	67,920
Indiana .....	79	75	1.95	1.80	4,720	4,120	23.90	22.45	112,810	92,490
Jefferson .....	90	88	2.25	2.00	4,970	4,320	24.80	23.35	123,260	100,870
Lawrence .....	78	74	1.60	1.35	2,780	2,230	24.40	20.20	70,060	54,410
<b>WEST CENTRAL</b> .....	<b>84</b>	<b>81</b>	<b>1.85</b>	<b>1.62</b>	<b>28,330</b>	<b>23,980</b>	<b>25.51</b>	<b>23.18</b>	<b>722,720</b>	<b>555,920</b>
Blair .....	79	73	2.35	2.15	2,980	2,520	27.60	24.50	82,250	61,740
Cambria .....	86	84	2.25	1.95	4,230	3,570	28.80	24.65	121,820	88,000
Centre .....	85	83	2.45	2.20	3,900	3,430	24.10	22.15	93,990	75,970

Clearfield .....	74	2.35	2.00	4,790	3,960	25.70	23.80	123,100	94,250
Columbia .....	95	3.25	3.10	7,020	6,420	27.10	24.25	190,240	155,680
Dauphin .....	91	2.70	2.45	5,640	4,780	26.10	23.95	147,200	114,480
Huntingdon .....	87	2.00	1.55	3,080	2,200	21.70	21.70	78,000	47,740
Juniata .....	89	2.90	2.10	3,570	2,460	23.20	19.50	82,820	41,970
Mifflin .....	84	2.60	1.95	2,420	1,720	22.90	20.60	55,420	35,430
Montour .....	92	3.00	2.40	2,010	1,540	23.70	20.75	47,640	31,960
Northumberland .....	89	3.35	2.65	6,900	5,060	24.50	22.40	169,050	113,340
Perry .....	94	2.85	2.60	4,990	4,380	23.45	22.00	117,020	96,580
Snyder .....	92	2.25	1.90	3,380	2,790	24.00	20.20	81,120	56,360
Union .....	83	2.85	2.60	2,740	2,420	26.95	24.50	73,840	59,290
<b>CENTRAL</b> .....	<b>88</b>	<b>2.66</b>	<b>2.29</b>	<b>57,650</b>	<b>47,260</b>	<b>25.40</b>	<b>22.83</b>	<b>1,464,510</b>	<b>1,078,790</b>
Carbon .....	99	3.35	2.90	2,440	2,060	29.50	27.70	71,980	57,060
Lehigh .....	96	3.40	3.40	7,580	6,540	28.30	26.40	214,510	172,660
Luzerne .....	81	2.90	2.40	5,600	4,460	29.20	27.60	163,520	123,100
Monroe .....	86	1.75	1.45	2,120	1,710	27.10	25.20	60,420	46,510
Northampton .....	85	2.60	2.45	5,980	5,290	25.15	23.25	150,400	122,990
Pike .....	30	1.25	1.00	200	130	32.45	29.35	6,400	4,400
Schuylkill .....	95	3.85	3.20	9,160	7,300	29.00	26.35	265,640	192,360
<b>EAST CENTRAL</b> .....	<b>85</b>	<b>3.02</b>	<b>2.62</b>	<b>33,080</b>	<b>27,510</b>	<b>28.20</b>	<b>26.14</b>	<b>932,960</b>	<b>719,080</b>
Allegheny .....	85	1.60	1.45	3,980	3,540	29.25	26.00	116,420	92,040
Fayette .....	63	1.65	1.30	3,500	2,630	25.70	22.70	89,950	59,700
Greene .....	30	1.45	1.10	1,190	810	23.60	20.50	28,080	16,610
Somerset .....	81	2.80	2.55	7,700	6,860	25.50	22.45	196,350	154,010
Washington .....	65	1.75	1.60	4,860	4,240	26.00	22.70	126,360	96,250
Westmoreland .....	78	1.75	1.50	6,440	5,370	26.20	23.60	168,730	126,730
<b>SOUTHWESTERN</b> .....	<b>66</b>	<b>1.94</b>	<b>1.66</b>	<b>27,670</b>	<b>23,450</b>	<b>26.23</b>	<b>23.26</b>	<b>725,890</b>	<b>545,340</b>
Adams .....	99	3.30	2.80	10,890	8,960	26.00	22.20	283,140	198,910
Bedford .....	87	1.70	1.55	4,710	4,040	22.80	20.30	107,390	82,010
Cumberland .....	94	2.95	2.30	8,140	6,070	21.25	18.10	172,980	109,870
Franklin .....	96	3.45	3.35	11,700	10,790	20.20	17.90	236,340	193,140
Fulton .....	97	2.25	1.75	2,610	1,940	20.50	17.20	53,510	33,370
York .....	95	3.75	3.10	27,260	22,040	24.45	21.55	666,510	474,960
<b>SOUTH CENTRAL</b> .....	<b>91</b>	<b>3.16</b>	<b>2.71</b>	<b>65,310</b>	<b>53,840</b>	<b>23.27</b>	<b>20.29</b>	<b>1,519,870</b>	<b>1,092,260</b>
Berks .....	82	2.70	2.15	11,850	9,220	26.00	23.10	308,100	212,980
Bucks .....	90	3.15	2.80	12,350	10,750	30.75	28.80	349,760	309,600
Chester .....	88	3.90	3.00	15,990	12,030	26.10	24.90	417,340	299,550
Delaware .....	81	3.55	3.15	1,990	1,730	37.40	32.75	74,430	56,660
Lancaster .....	90	3.75	3.20	9,740	26,720	29.05	26.40	951,100	705,410
Lebanon .....	91	2.90	2.60	5,800	5,100	25.25	24.00	146,450	122,400
Montgomery .....	62	2.15	1.85	3,740	3,740	29.40	27.95	131,450	104,590
Philadelphia .....	95	5.85	5.70	1,290	1,200	35.60	31.85	45,950	38,290
<b>SOUTHEASTERN</b> .....	<b>83</b>	<b>3.33</b>	<b>2.79</b>	<b>86,480</b>	<b>70,490</b>	<b>39.95</b>	<b>26.24</b>	<b>2,454,520</b>	<b>1,849,350</b>
<b>PENNSYLVANIA</b> .....	<b>83</b>	<b>2.56</b>	<b>2.20</b>	<b>363,090</b>	<b>300,230</b>	<b>26.33</b>	<b>23.87</b>	<b>9,562,250</b>	<b>7,167,540</b>

Table 31—LIME FOR AGRICULTURAL PURPOSES: Estimated Amount Used and Total Expenditure by Farmers in Pennsylvania during 1930 and 1931

County and district	Farmers using lime		Average amount used by each		Total amount used		Average price per ton		Amount expended for lime	
	P. et.	P. ct.	Tons	Tons	Tons	Tons	Dollars	Dollars	Dollars	Dollars
			1930	1931	1930	1931	1930	1931	1930	1931
Crawford .....	66	63	3.30	3.10	12,040	10,790	6.70	6.20	80,670	66,900
Erie .....	54	52	3.70	4.10	9,770	10,410	7.00	7.00	68,390	69,230
Forest .....	92	89	4.60	3.40	1,430	1,020	9.80	9.50	14,010	9,690
Mercer .....	75	72	4.10	4.30	12,140	12,300	7.20	6.45	87,410	79,340
Venango .....	64	64	4.95	5.35	5,590	6,100	7.30	7.15	40,810	43,620
Warren .....	60	60	4.10	3.85	4,880	4,620	7.60	7.60	39,770	35,110
NORTHWESTERN .....	64	62	3.85	3.93	45,850	45,240	7.22	6.72	331,060	303,890
Bradford .....	73	69	4.45	5.10	15,260	16,420	7.95	7.10	121,320	116,580
Cameron .....	21	21	5.30	5.90	1,260	1,840	5.30	5.40	1,380	1,300
CClinton .....	36	37	5.05	5.30	1,670	1,800	8.40	8.90	14,030	12,510
Elk .....	61	55	6.40	6.95	3,070	2,990	6.10	5.75	18,730	17,190
Lycoming .....	49	47	6.05	5.55	7,990	7,050	6.95	6.50	55,530	45,820
McKean .....	48	48	4.95	5.30	2,180	2,760	7.95	7.20	17,330	19,870
Potter .....	62	59	6.95	6.40	6,670	5,890	7.15	6.60	47,690	38,870
Sullivan .....	54	53	3.30	3.55	1,290	1,350	7.60	7.20	9,800	9,720
Tioga .....	53	53	4.30	4.30	8,320	7,220	8.40	7.35	69,890	53,070
NORTH CENTRAL .....	59	56	5.02	5.20	46,710	45,720	7.62	6.89	355,700	314,930
Lackawanna .....	58	57	2.80	3.50	2,440	3,010	10.55	10.95	25,740	32,900
Susquehanna .....	78	75	2.65	3.40	6,520	8,090	8.45	8.90	55,090	72,000
Wayne .....	72	74	3.80	4.40	7,980	9,460	8.60	8.40	68,630	79,460
Wyoming .....	58	60	3.25	3.40	2,860	2,860	10.50	9.05	27,930	25,880
NORTHEASTERN .....	69	69	3.14	3.76	19,600	23,420	9.05	8.98	177,390	210,300
Armstrong .....	59	60	4.40	5.90	6,820	9,440	7.80	6.55	53,200	61,830
Beaver .....	80	79	5.05	5.70	8,030	8,890	7.45	7.10	59,820	63,120
Butler .....	58	59	5.95	6.10	12,730	13,800	7.15	5.55	91,020	73,820
Clarion .....	35	37	4.25	4.50	3,230	3,600	7.65	5.85	24,710	21,060
Indiana .....	53	52	5.10	5.80	8,260	9,220	7.55	7.20	62,360	66,380
Jefferson .....	51	50	5.70	5.50	7,120	6,710	7.90	5.85	56,250	39,250
Lawrence .....	55	57	4.30	4.50	5,330	5,720	5.80	4.30	30,910	24,600
WEST CENTRAL .....	56	56	5.08	5.57	51,520	56,880	7.34	6.15	378,270	350,060
Blair .....	27	30	7.60	6.10	3,340	3,050	6.35	5.05	21,210	15,400
Cambria .....	59	59	6.55	5.35	8,520	6,900	7.50	6.65	63,900	45,880



Centre .....	18	5.80	5.90	1,740	1,420	6.45	5.95	11,220	8,450
Clearfield .....	50	4.95	5.20	5,990	6,710	8.65	7.35	51,810	49,320
Columbia .....	39	4.35	4.35	3,830	3,400	8.35	8.25	31,980	28,070
Dauphin .....	15	4.75	5.30	1,710	1,800	8.60	8.10	14,710	14,580
Huntingdon .....	15	4.70	4.40	1,270	1,140	8.85	8.00	11,240	9,800
Juniata .....	15	5.95	4.90	1,010	980	9.05	8.00	9,140	7,840
Mifflin .....	13	5.80	4.60	810	510	7.05	6.75	5,710	3,440
Monroe .....	16	4.95	4.35	440	590	6.10	5.60	2,680	3,300
Montour .....	17	4.55	5.35	820	1,120	7.90	7.05	6,480	7,900
Northumberland .....	8	4.25	4.80	1,740	2,000	9.50	7.45	16,530	15,350
Perry .....	22	3.95	3.40	1,220	920	9.15	8.35	11,160	7,680
Snyder .....	19	3.25	3.85	980	1,390	7.65	8.20	6,910	11,400
Union .....	26	5.09	4.95	33,420	31,990	7.92	7.14	264,680	228,390
<b>CENTRAL</b>									
Carbon .....	42	3.30	3.50	1,020	1,080	12.80	10.00	13,060	10,800
Lehigh .....	10	3.05	3.00	730	630	12.15	11.75	8,870	7,400
Luzerne .....	64	3.75	4.05	5,780	6,080	9.20	8.05	53,180	48,940
Monroe .....	20	2.05	1.80	570	490	7.60	8.10	4,330	3,970
Northampton .....	14	2.55	2.95	940	1,030	10.95	9.20	10,290	9,580
Pike .....	21	2.65	2.85	290	370	7.40	7.25	2,150	2,680
Schuylkill .....	70	2.75	3.95	4,810	6,830	11.95	9.95	57,480	67,960
<b>EAST CENTRAL</b>									
Allegheny .....	67	4.55	5.95	9,010	11,720	8.65	7.25	77,940	84,970
Fayette .....	49	5.95	5.40	9,820	9,070	7.45	7.20	73,160	65,300
Greene .....	12	3.00	4.90	1,220	1,760	6.90	6.15	8,420	10,820
Somerset .....	48	5.65	5.95	9,210	9,520	6.75	5.50	62,170	52,360
Washington .....	57	4.30	5.10	10,580	12,650	8.30	7.70	87,810	97,410
Westmoreland .....	56	5.00	5.95	12,950	15,710	8.05	7.55	101,250	118,610
<b>SOUTHWESTERN</b>									
Adams .....	14	3.80	3.10	1,820	1,330	10.45	9.95	19,020	13,230
Bedford .....	27	4.55	3.05	3,960	2,530	7.10	6.45	28,120	16,320
Cumberland .....	9	5.90	5.60	1,480	1,180	9.55	8.60	14,130	10,150
Franklin .....	19	5.05	4.50	3,330	2,520	8.70	7.40	28,970	18,650
Fulton .....	16	4.35	4.40	830	880	7.90	7.85	6,560	6,910
York .....	32	3.55	3.20	8,630	7,330	9.65	8.280	83,280	63,040
<b>SOUTH CENTRAL</b>									
Berks .....	22	4.09	3.49	20,050	15,770	8.98	8.14	180,080	128,300
Bucks .....	30	3.55	3.90	5,720	5,850	11.80	9.60	67,500	56,160
Rucks .....	26	4.55	4.80	5,190	5,660	12.25	11.15	63,580	63,110
Chester .....	54	4.75	4.10	12,160	9,920	12.40	11.55	150,780	114,580
Delaware .....	30	3.30	3.40	690	710	13.05	11.50	9,000	8,160
Lancaster .....	30	3.50	3.85	10,150	10,820	11.55	10.10	117,230	109,280
Lebanon .....	14	3.40	3.60	1,050	1,040	8.75	8.65	9,190	9,000
Montgomery .....	31	4.10	3.80	4,300	3,840	11.05	11.00	47,520	42,240
Philadelphia .....	13	5.25	5.10	160	150	10.65	10.50	1,700	1,580
<b>SOUTHEASTERN</b>									
Pennsylvania .....	32	4.06	4.02	39,420	37,990	11.83	10.64	466,500	404,110
<b>PENNSYLVANIA</b>									
	43	4.37	4.61	323,500	333,950	8.40	7.55	2,716,790	2,520,780

Table 32—Motor Vehicle Registration, 1931, and the Estimated Number of Motor Conveyances, Power Equipment and Silos on Farms, Pennsylvania, January 1, 1931 and 1932

County and district	Motor vehicles registered in 1931		Automobiles		Motor trucks		Tractors		Gas engines		Silos	
	Automobiles	Trucks	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
Crawford .....	13,288	2,084	4,880	4,410	880	900	760	780	1,690	1,700	1,980	1,900
Erie .....	34,670	5,437	3,960	3,970	1,460	1,470	1,090	1,110	1,490	1,490	1,340	1,350
Forest .....	1,069	168	210	210	50	50	40	40	60	60	20	20
Mercer .....	18,022	2,826	3,630	3,640	780	800	640	650	1,070	1,070	1,080	1,080
Venango .....	13,440	2,108	1,700	1,710	400	320	320	320	300	300	320	320
Warren .....	7,637	1,198	1,530	1,530	310	330	270	270	870	880	730	740
<b>NORTHWESTERN</b> .....	<b>88,126</b>	<b>13,821</b>	<b>15,400</b>	<b>15,470</b>	<b>3,880</b>	<b>3,960</b>	<b>3,120</b>	<b>3,170</b>	<b>5,480</b>	<b>5,500</b>	<b>5,460</b>	<b>5,500</b>
Bradford .....	10,538	1,653	4,010	4,020	1,010	1,030	950	960	2,000	2,010	2,750	2,770
Cameron .....	764	120	120	120	30	30	10	10	40	40	20	20
Clinton .....	5,346	838	740	740	220	220	220	220	320	320	150	150
Elk .....	5,040	790	540	540	180	180	160	170	140	140	130	130
Lycoming .....	16,800	2,635	2,360	2,370	740	750	470	480	1,180	1,190	710	720
McKean .....	9,622	1,509	910	910	240	240	130	130	230	230	190	190
Potter .....	3,513	551	1,200	1,210	290	300	230	230	490	490	540	540
Sullivan .....	1,375	216	510	510	130	130	60	60	250	250	280	280
Tioga .....	7,178	1,126	2,570	2,580	610	630	530	560	1,410	1,420	1,850	1,870
<b>NORTH CENTRAL</b> .....	<b>60,176</b>	<b>9,438</b>	<b>12,960</b>	<b>13,000</b>	<b>3,450</b>	<b>3,510</b>	<b>2,760</b>	<b>2,820</b>	<b>6,060</b>	<b>6,090</b>	<b>6,620</b>	<b>6,670</b>
Lackawanna .....	41,238	6,467	1,080	1,080	700	700	300	300	400	400	490	490
Susquehanna .....	5,804	910	2,510	2,530	1,020	1,050	520	540	1,570	1,570	1,760	1,760
Wayne .....	5,957	934	2,310	2,320	960	980	260	270	1,580	1,580	1,110	1,130
Wyoming .....	4,123	647	1,040	1,050	570	580	310	310	560	560	710	710
<b>NORTHEASTERN</b> .....	<b>57,122</b>	<b>8,959</b>	<b>6,940</b>	<b>6,980</b>	<b>3,250</b>	<b>3,310</b>	<b>1,390</b>	<b>1,420</b>	<b>4,110</b>	<b>4,110</b>	<b>4,060</b>	<b>4,080</b>
Armstrong .....	13,135	2,060	2,340	2,340	420	430	360	370	440	440	320	320
Beaver .....	19,550	3,066	1,620	1,620	540	550	330	340	440	440	400	400
Butler .....	16,648	2,611	3,140	3,140	790	800	700	710	1,090	1,090	840	840
Clarion .....	9,317	1,461	2,150	2,150	300	310	430	440	450	450	530	530
Indiana .....	14,357	2,251	2,670	2,670	610	620	460	480	510	510	390	400
Jefferson .....	9,775	1,533	1,860	1,870	290	300	280	290	260	260	390	390
Lawrence .....	18,328	2,874	2,100	2,100	500	510	490	500	620	620	660	660
<b>WEST CENTRAL</b> .....	<b>101,110</b>	<b>15,856</b>	<b>15,880</b>	<b>15,890</b>	<b>3,450</b>	<b>3,520</b>	<b>3,050</b>	<b>3,130</b>	<b>3,810</b>	<b>3,810</b>	<b>3,530</b>	<b>3,540</b>
Blair .....	22,146	3,473	1,270	1,280	640	650	350	360	390	390	390	400
Cambria .....	28,714	4,503	1,520	1,520	640	640	380	390	620	620	340	340
Centre .....	9,011	1,413	1,730	1,730	510	520	550	570	700	700	470	470
Clearfield .....	14,968	2,347	1,700	1,690	430	430	350	350	580	580	310	320
Columbia .....	10,233	1,605	1,910	1,920	480	480	460	470	780	780	260	260
Dauphin .....	30,088	4,718	2,280	2,290	650	660	460	470	1,000	1,000	330	330

Huntingdon .....	7,330	1,150	1,550	1,560	360	370	320	330	500	500	310	310
Juniata .....	3,207	503	1,300	1,310	300	300	280	280	460	460	190	190
Mifflin .....	6,109	938	910	910	210	220	310	310	480	480	290	290
Montour .....	1,833	287	630	630	170	170	200	200	340	340	110	110
Northumberland .....	17,717	2,778	2,010	2,020	800	810	430	430	890	890	290	290
Perry .....	4,459	695	1,600	1,610	230	240	320	320	520	520	340	340
Snyder .....	3,818	599	1,370	1,370	340	340	300	300	570	570	210	210
Union .....	3,818	599	1,130	1,130	260	260	310	310	660	660	270	270
<b>CENTRAL</b> .....	<b>163,422</b>	<b>25,628</b>	<b>20,900</b>	<b>20,970</b>	<b>6,520</b>	<b>6,590</b>	<b>5,020</b>	<b>5,090</b>	<b>8,490</b>	<b>8,490</b>	<b>4,110</b>	<b>4,130</b>
Carbon .....	8,248	1,293	630	630	350	350	180	180	430	430	50	50
Lehigh .....	27,033	4,299	2,280	2,290	960	980	810	830	1,550	1,550	110	110
Luzerne .....	54,980	8,022	1,900	1,960	1,340	1,350	490	500	1,040	1,040	410	410
Monroe .....	7,026	1,102	1,250	1,260	430	430	180	180	850	850	90	90
Northampton .....	29,935	4,694	2,520	2,530	1,050	1,060	800	820	1,300	1,300	290	290
Pike .....	2,138	335	490	490	150	150	40	40	270	270	90	90
Schuylkill .....	31,463	4,194	2,020	2,030	1,290	1,300	510	520	1,070	1,070	130	130
<b>EAST CENTRAL</b> .....	<b>160,826</b>	<b>25,219</b>	<b>11,150</b>	<b>11,190</b>	<b>5,570</b>	<b>5,620</b>	<b>3,010</b>	<b>3,070</b>	<b>6,570</b>	<b>6,570</b>	<b>1,170</b>	<b>1,180</b>
Allegheny .....	201,202	32,032	2,420	2,420	1,440	1,440	670	670	670	670	310	310
Exeter .....	32,685	5,125	2,340	2,340	740	750	510	510	230	230	190	190
Greene .....	7,789	1,221	2,470	2,480	250	250	200	200	460	460	70	70
Somerset .....	15,579	2,440	3,250	3,260	870	880	740	750	580	580	1,290	1,290
Washington .....	32,532	5,101	3,880	3,890	870	880	690	700	1,200	1,200	790	790
Westmoreland .....	44,903	7,041	4,020	4,040	1,280	1,300	940	960	1,580	1,580	610	610
<b>SOUTHWESTERN</b> .....	<b>337,690</b>	<b>52,953</b>	<b>18,380</b>	<b>18,430</b>	<b>5,450</b>	<b>5,500</b>	<b>3,750</b>	<b>3,790</b>	<b>3,720</b>	<b>3,730</b>	<b>3,260</b>	<b>3,260</b>
Adams .....	7,942	1,245	3,150	3,170	740	750	700	710	1,290	1,290	450	460
Bedford .....	8,095	1,269	2,720	2,720	840	850	450	450	670	670	910	910
Cumberland .....	13,746	2,156	2,820	2,830	600	600	490	500	1,710	1,710	630	630
Franklin .....	12,066	1,892	3,490	3,500	840	850	710	720	1,490	1,490	780	790
Fulton .....	1,986	311	1,040	1,040	230	240	110	120	170	170	100	100
York .....	34,975	5,481	7,590	7,610	2,130	2,160	1,460	1,490	3,900	3,900	1,030	1,110
<b>SOUTH CENTRAL</b> .....	<b>78,810</b>	<b>12,357</b>	<b>20,810</b>	<b>20,870</b>	<b>5,380</b>	<b>5,450</b>	<b>3,920</b>	<b>3,960</b>	<b>9,230</b>	<b>9,230</b>	<b>3,960</b>	<b>4,000</b>
Berks .....	42,918	6,730	4,930	4,940	2,260	2,280	1,730	1,750	3,180	3,180	610	620
Bucks .....	20,771	3,257	4,310	4,320	1,840	1,850	1,490	1,510	2,890	2,890	880	890
Chester .....	25,066	4,000	5,120	5,130	1,890	1,900	1,450	1,460	2,290	2,290	1,540	1,540
Delaware .....	34,212	5,365	790	790	420	420	190	190	240	240	120	120
Lancaster .....	40,321	6,323	9,470	9,490	2,300	2,320	2,070	2,110	3,930	3,930	2,090	2,110
Lebanon .....	20,771	3,257	2,130	2,140	620	630	550	560	1,140	1,140	480	490
Montgomery .....	52,081	8,167	3,530	3,530	1,410	1,420	1,180	1,200	2,050	2,050	780	780
Philadelphia .....	243,454	38,177	210	210	180	180	110	110	70	70	10	10
<b>SOUTHEASTERN</b> .....	<b>480,034</b>	<b>75,276</b>	<b>30,490</b>	<b>30,550</b>	<b>10,920</b>	<b>11,000</b>	<b>8,770</b>	<b>8,890</b>	<b>15,790</b>	<b>15,790</b>	<b>6,500</b>	<b>6,560</b>
<b>PENNSYLVANIA</b> .....	<b>1,527,316</b>	<b>239,506</b>	<b>152,910</b>	<b>153,350</b>	<b>47,870</b>	<b>48,460</b>	<b>34,790</b>	<b>35,370</b>	<b>63,320</b>	<b>63,320</b>	<b>38,670</b>	<b>38,920</b>



Table 33—Estimated Number of Farms Having Certain Conveniences and Equipment, Pennsylvania,  
January 1, 1931 and 1932

County and district	Telephones		Radios		Heating systems		Running water <sup>1</sup>		Bathrooms <sup>2</sup>		Cream separators <sup>3</sup>		Electricity	
	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932	1931	1932
Crawford .....	1,860	1,850	1,390	1,460	960	990	1,770	1,800	650	660	1,740	1,760	1,170	1,310
Erie .....	2,170	2,150	1,550	1,600	1,030	1,050	1,880	1,920	880	910	1,560	1,580	2,160	2,290
Forest .....	1,200	1,200	80	90	20	20	80	80	30	30	270	270	20	20
Mercer .....	1,860	1,840	1,210	1,280	910	920	1,710	1,730	480	500	2,250	2,270	1,290	1,540
Venango .....	920	910	720	750	210	220	660	670	200	210	1,390	1,400	360	310
Warren .....	1,060	1,050	620	660	220	230	650	650	260	270	1,630	1,620	440	470
<b>NORTHWESTERN</b>	<b>7,990</b>	<b>7,920</b>	<b>5,570</b>	<b>5,840</b>	<b>3,350</b>	<b>3,430</b>	<b>6,740</b>	<b>6,850</b>	<b>2,490</b>	<b>2,580</b>	<b>8,840</b>	<b>8,900</b>	<b>5,380</b>	<b>5,940</b>
Bradford .....	3,010	2,990	1,350	1,450	1,000	1,030	1,900	1,930	670	700	510	520	1,160	1,290
Cameron .....	50	50	50	50	30	30	80	90	30	30	80	80	20	30
Clinton .....	360	350	260	270	90	90	310	320	100	110	340	340	190	200
Elk .....	220	210	160	170	120	120	340	350	90	90	510	510	110	120
Lycoming .....	1,330	1,310	740	780	450	460	1,020	1,030	380	390	1,590	1,600	550	600
McKean .....	670	660	330	340	90	90	660	670	290	290	590	590	390	400
Potter .....	880	870	460	480	120	130	730	760	240	250	680	680	90	100
Sullivan .....	310	310	220	230	110	110	190	200	60	60	200	200	110	120
Tioga .....	1,850	1,840	950	990	650	670	1,330	1,410	500	510	310	320	540	600
<b>NORTH CENTRAL</b>	<b>8,680</b>	<b>8,590</b>	<b>4,520</b>	<b>4,760</b>	<b>2,660</b>	<b>2,730</b>	<b>6,640</b>	<b>6,760</b>	<b>2,360</b>	<b>2,430</b>	<b>4,810</b>	<b>4,840</b>	<b>3,160</b>	<b>3,460</b>
Lackawanna .....	650	640	430	450	320	320	640	650	330	330	560	560	540	570
Susquehanna .....	1,580	1,560	1,120	1,180	940	950	1,470	1,490	500	510	790	800	840	890
Wayne .....	1,470	1,460	1,280	1,310	890	920	1,310	1,320	550	560	680	680	880	950
Wyoing .....	660	650	440	460	420	430	600	610	270	280	200	200	400	420
<b>NORTHEASTERN</b>	<b>4,360</b>	<b>4,310</b>	<b>3,270</b>	<b>3,400</b>	<b>2,570</b>	<b>2,620</b>	<b>4,020</b>	<b>4,070</b>	<b>1,650</b>	<b>1,680</b>	<b>2,230</b>	<b>2,240</b>	<b>2,670</b>	<b>2,830</b>
Armstrong .....	1,260	1,250	960	990	560	580	1,180	1,200	280	300	1,030	1,050	180	190
Beaver .....	740	730	920	940	640	650	580	590	220	230	1,040	1,040	510	540
Butler .....	1,750	1,740	1,230	1,250	850	860	1,440	1,450	510	520	1,580	1,600	550	580
Clarion .....	1,440	1,430	800	840	280	290	1,110	1,120	260	260	1,940	1,950	280	280
Indiana .....	1,410	1,400	870	920	880	900	1,520	1,540	310	330	1,940	1,940	530	550
Jefferson .....	1,220	1,210	470	490	480	480	1,210	1,220	300	310	1,900	1,900	360	370
Lawrence .....	1,160	1,150	750	770	1,010	1,020	990	1,000	360	370	1,200	1,200	690	740
<b>WEST CENTRAL</b>	<b>8,980</b>	<b>8,910</b>	<b>6,000</b>	<b>6,200</b>	<b>4,700</b>	<b>4,780</b>	<b>8,030</b>	<b>8,120</b>	<b>2,240</b>	<b>2,320</b>	<b>10,630</b>	<b>10,680</b>	<b>3,080</b>	<b>3,250</b>
Blair .....	600	570	340	350	380	390	660	670	250	260	450	500	710	780
Cambria .....	590	580	700	720	670	690	1,050	1,070	320	320	1,850	1,870	630	650
Centre .....	890	880	500	550	290	310	650	660	190	190	610	620	450	480
Clearfield .....	710	700	500	530	520	530	1,130	1,150	290	300	1,430	1,450	730	740
Columbia .....	1,090	1,070	700	720	390	400	730	740	270	280	1,100	1,100	370	390
Dauphin .....	590	580	630	670	330	340	560	570	250	260	850	850	690	770

Huntingdon .....	560	300	310	280	550	560	150	950	360	410
Juniata .....	400	250	290	180	260	270	80	100	160	180
Mifflin .....	350	220	230	160	550	560	170	350	280	290
Montour .....	280	240	250	120	140	150	40	70	80	100
Northumberland .....	750	570	590	390	670	680	260	1,000	450	490
Perry .....	600	430	470	90	420	430	110	580	250	260
Snyder .....	260	230	250	70	310	320	80	440	190	200
Union .....	660	390	400	140	240	250	90	150	220	240
<b>CENTRAL .....</b>	<b>8,330</b>	<b>6,000</b>	<b>6,330</b>	<b>4,010</b>	<b>7,920</b>	<b>8,080</b>	<b>2,550</b>	<b>9,960</b>	<b>5,570</b>	<b>5,930</b>
Carbon .....	260	230	240	180	250	260	140	300	220	240
Lehigh .....	530	1,280	1,330	780	700	720	320	420	1,010	1,120
Luzerne .....	860	830	860	630	960	970	500	700	810	840
Monroe .....	440	470	500	330	570	580	300	450	490	530
Northampton .....	700	700	700	530	720	730	290	230	1,070	1,180
Pike .....	220	220	230	120	270	280	160	270	210	220
Schuylkill .....	670	620	640	520	890	910	470	850	660	700
<b>EAST CENTRAL ..</b>	<b>3,680</b>	<b>4,800</b>	<b>5,010</b>	<b>3,090</b>	<b>4,360</b>	<b>4,470</b>	<b>2,180</b>	<b>3,220</b>	<b>4,470</b>	<b>4,830</b>
Allegheny .....	1,520	1,250	1,280	950	1,490	1,500	820	1,320	1,380	1,410
Fayette .....	810	670	680	1,040	1,440	1,440	500	950	810	830
Greene .....	1,970	1,960	880	190	1,020	1,030	410	760	140	160
Somerset .....	1,690	1,180	1,250	1,450	1,900	1,920	860	2,320	1,270	1,300
Washington .....	2,850	2,340	1,710	1,090	1,640	1,660	750	1,670	640	710
Westmoreland .....	1,040	1,750	1,790	1,760	2,170	2,200	790	1,370	1,440	1,550
<b>SOUTHWESTERN</b>	<b>9,980</b>	<b>7,420</b>	<b>7,600</b>	<b>6,480</b>	<b>9,660</b>	<b>9,760</b>	<b>4,130</b>	<b>8,390</b>	<b>5,680</b>	<b>5,960</b>
Adams .....	1,460	810	850	510	860	875	350	400	860	910
Bedford .....	1,160	1,150	570	450	840	850	230	2,010	600	620
Cumberland .....	1,260	660	720	370	470	480	250	160	630	680
Franklin .....	1,810	1,760	600	560	700	710	350	390	1,040	1,120
Fulton .....	200	200	270	70	200	210	60	630	160	190
York .....	1,730	1,760	1,880	920	2,550	2,590	770	2,500	2,530	2,690
<b>SOUTH CENTRAL</b>	<b>7,610</b>	<b>4,620</b>	<b>4,950</b>	<b>2,880</b>	<b>5,620</b>	<b>5,710</b>	<b>2,010</b>	<b>6,110</b>	<b>5,840</b>	<b>6,210</b>
Berks .....	1,470	1,450	2,050	760	1,560	1,570	630	450	1,940	2,020
Bucks .....	1,860	2,050	2,130	1,560	2,000	2,030	1,160	180	1,940	2,030
Chester .....	2,800	2,790	2,170	1,760	2,620	2,640	1,810	230	2,120	2,180
Delaware .....	410	400	410	380	490	500	400	20	540	550
Lancaster .....	4,260	4,250	2,030	2,530	3,490	3,540	1,800	1,160	4,280	4,370
Lebanon .....	770	660	730	230	460	480	210	180	760	810
Montgomery .....	1,680	1,510	1,530	1,550	1,700	1,700	1,180	100	1,990	2,000
Philadelphia .....	140	190	190	210	130	140	120	30	130	130
<b>SOUTHEASTERN ..</b>	<b>13,400</b>	<b>10,700</b>	<b>11,240</b>	<b>8,980</b>	<b>12,430</b>	<b>12,600</b>	<b>7,390</b>	<b>2,350</b>	<b>13,700</b>	<b>14,310</b>
<b>PENNSYLVANIA ....</b>	<b>73,010</b>	<b>72,330</b>	<b>55,330</b>	<b>38,720</b>	<b>65,420</b>	<b>66,410</b>	<b>27,000</b>	<b>56,540</b>	<b>49,550</b>	<b>52,720</b>

<sup>1</sup> Water piped into farmer's dwelling house.

<sup>2</sup> Water piped into bathrooms.

<sup>3</sup> In use.

Table 34—Population by Counties, Pennsylvania, 1840-1930\*

County	1930	1920	1910	1900	1890	1880	1870	1860	1850	1840
<b>PENNSYLVANIA</b> .....	<b>9,631,350</b>	<b>8,720,017</b>	<b>7,665,111</b>	<b>6,302,115</b>	<b>5,258,014</b>	<b>4,282,891</b>	<b>3,521,951</b>	<b>2,906,215</b>	<b>2,311,786</b>	<b>1,724,033</b>
Adams .....	37,128	34,583	34,319	34,496	33,486	32,455	30,315	28,006	25,981	23,044
Allegheny .....	1,374,310	1,155,808	1,018,463	775,058	551,959	335,869	262,204	178,831	138,290	81,235
Armstrong .....	79,298	75,568	67,880	52,551	40,747	37,641	36,382	35,797	29,560	28,365
Beaver .....	149,062	111,621	78,353	56,432	50,077	39,605	36,148	29,140	26,689	29,368
Bedford .....	37,369	38,277	38,879	39,408	38,614	34,929	29,635	26,736	23,052	29,335
Berks .....	231,717	200,854	183,222	159,615	137,827	122,597	106,701	93,818	77,129	64,569
Blair .....	139,840	128,334	108,858	85,099	70,866	52,740	38,051	27,829	21,777	.....
Bradford .....	49,469	53,166	54,526	59,493	59,233	58,541	53,204	48,734	42,831	32,769
Bucks .....	96,727	82,476	76,530	71,190	70,615	68,656	64,336	63,578	56,091	48,107
Butler .....	80,480	77,270	72,689	56,962	55,339	52,536	36,510	35,594	30,346	22,378
Cambria .....	203,146	197,839	166,131	104,837	66,375	46,811	36,569	29,155	17,773	11,256
Cameron .....	5,307	6,297	7,644	7,048	7,238	5,159	4,273	.....	.....	.....
Carbon .....	63,380	62,565	52,846	44,510	38,624	31,923	28,144	21,033	15,686	.....
Centre .....	46,294	44,304	43,424	42,884	48,269	37,322	34,418	27,090	23,353	20,492
Chester .....	126,629	115,120	109,213	95,695	89,377	83,481	77,805	74,578	66,438	57,515
Clarion .....	34,531	36,170	36,638	34,283	30,802	40,328	26,537	24,988	23,565	.....
Clearfield .....	86,737	103,236	93,768	80,614	69,565	43,408	25,741	18,759	12,586	7,834
Clinton .....	32,319	33,555	31,545	29,197	28,085	26,278	23,211	17,723	11,207	8,323
Columbia .....	48,803	48,349	48,467	39,896	36,832	32,409	28,766	25,065	17,710	24,267
Crawford .....	62,950	60,667	61,565	63,643	68,607	63,832	48,755	43,730	37,849	31,724
Cumberland .....	68,236	58,578	54,479	50,344	47,271	45,977	43,912	40,093	34,827	30,953
Dauphin .....	165,231	153,116	136,152	144,443	96,377	76,148	60,740	46,756	35,754	30,118
Delaware .....	280,264	173,084	117,906	94,762	74,683	56,101	39,403	30,597	29,679	19,791
Elk .....	33,431	34,981	35,871	32,903	22,239	12,800	8,488	5,915	3,531	.....
Erie .....	175,277	153,536	115,517	98,473	86,074	74,688	65,973	49,432	38,742	31,344
Fayette .....	198,542	188,104	167,449	110,412	80,006	58,842	43,284	39,909	39,112	33,574
Forest .....	5,180	7,477	9,435	11,039	8,482	4,385	4,010	.....	.....	.....
Franklin .....	65,010	62,275	59,775	54,902	51,433	49,855	45,365	42,126	39,904	37,793
Fulton .....	9,231	9,617	9,703	9,924	10,137	10,149	9,360	9,131	7,567	.....
Greene .....	41,767	30,804	28,882	28,231	28,935	28,273	25,887	24,343	22,136	19,147
Huntingdon .....	39,021	39,848	38,304	34,650	35,751	33,954	31,251	28,100	24,786	35,484
Indiana .....	75,335	80,910	66,210	42,556	42,175	40,527	36,138	33,687	27,170	20,782
Jefferson .....	52,114	62,104	63,090	59,113	44,005	27,935	21,656	18,270	13,518	7,253
Junata .....	14,825	14,464	15,013	16,024	16,655	18,227	17,390	16,986	13,029	11,080
Lackawanna .....	310,397	286,311	259,570	193,831	142,088	89,269	.....	.....	.....	.....
Lancaster .....	196,882	173,797	167,029	150,231	149,095	139,447	121,340	110,314	98,944	84,203
Lawrence .....	97,238	85,545	70,032	57,042	37,517	33,312	27,298	22,389	21,079	.....
Lebanon .....	67,103	63,152	59,565	53,827	48,131	38,476	34,096	31,831	26,071	21,872



Lehigh .....	172,893	148,101	118,832	93,893	76,631	65,969	56,796	43,753	32,479	25,787
Luzerne .....	444,409	390,991	343,186	257,121	201,293	133,065	160,915	90,244	56,072	44,006
Lycoming .....	93,421	83,100	80,813	75,663	70,579	57,486	47,626	37,399	26,257	22,649
McKean .....	55,167	48,034	47,868	51,343	46,863	42,565	8,825	8,859	5,254	5,975
Mercer .....	99,246	93,788	77,699	57,387	55,744	56,161	49,977	36,856	33,172	32,873
Mifflin .....	40,335	31,439	27,785	23,160	19,996	19,577	17,508	16,340	14,980	13,092
Monroe .....	28,286	24,295	22,941	21,161	20,111	20,175	18,362	16,758	13,270	9,879
Montgomery .....	295,804	199,310	169,330	138,995	123,290	96,494	81,612	70,500	58,291	47,241
Montour .....	14,517	14,080	14,868	15,526	15,645	15,468	15,344	13,053	13,239	.....
Northampton .....	169,304	153,503	127,667	99,687	84,220	70,312	61,432	47,904	40,235	40,996
Northumberland .....	128,504	122,079	111,420	90,911	74,698	53,123	41,444	28,922	29,272	20,027
Perry .....	21,744	22,875	24,136	26,263	26,276	27,522	25,447	22,793	20,088	17,096
Philadelphia .....	1,950,961	1,823,775	1,549,008	1,293,697	1,016,964	847,170	674,022	565,529	408,762	258,037
Pike .....	7,483	6,818	8,033	8,766	9,412	9,683	8,436	7,155	5,881	3,832
Potter .....	17,489	21,089	29,729	30,621	22,778	13,797	11,265	11,470	6,048	3,371
Schuylkill .....	235,505	217,754	207,894	172,927	154,163	129,974	116,428	89,510	60,713	29,053
Snyder .....	18,836	17,129	16,800	17,304	17,651	17,797	15,606	15,055	.....	.....
Somerset .....	80,764	82,112	67,717	49,461	37,317	33,110	28,226	26,778	24,416	19,650
Sullivan .....	7,499	9,520	11,293	12,134	11,620	8,073	6,191	5,637	3,694	.....
Susquehanna .....	33,806	34,763	37,746	40,043	40,093	40,354	37,523	36,267	28,688	21,195
Tioga .....	31,871	37,118	42,829	49,086	52,313	45,814	35,097	31,044	23,987	15,498
Union .....	17,468	15,850	16,249	17,592	17,820	16,965	15,565	14,145	26,083	29,787
Venango .....	63,226	59,184	56,359	49,648	46,640	43,670	47,925	25,043	18,310	17,900
Warren .....	41,453	40,024	39,573	38,946	37,585	27,981	23,897	19,190	13,671	9,278
Washington .....	204,862	188,992	143,680	92,181	71,155	55,418	48,483	46,805	44,939	41,279
Wayne .....	28,420	27,435	29,236	30,171	31,010	33,513	33,188	22,239	21,890	11,848
Westmoreland .....	295,795	273,568	231,304	160,175	112,819	78,036	58,719	53,736	51,726	42,689
Wyoming .....	15,517	14,101	15,509	17,152	15,891	15,598	14,585	12,540	10,655	.....
York .....	167,135	144,521	136,405	116,413	99,489	87,841	76,134	68,200	57,450	47,010

\* Federal Census Figures.

Table 35—Number of Farms, by Counties, Pennsylvania, 1870-1930\*

County	1930	1920	1910	1900	1890	1880	1870
<b>PENNSYLVANIA</b> .....	172,419	202,250	219,295	224,248	211,557	213,542	174,041
Adams .....	3,333	3,451	3,752	3,336	3,336	3,614	3,070
Allegheny .....	2,935	3,972	4,985	5,565	5,343	5,530	4,881
Armstrong .....	2,663	3,771	4,112	4,202	4,127	4,026	3,353
Beaver .....	1,973	2,514	2,525	2,602	2,672	2,653	2,305
Bedford .....	3,184	3,462	3,627	3,615	3,220	3,240	2,372
Berks .....	5,359	6,089	6,953	7,375	6,952	6,847	6,525
Blair .....	1,608	1,626	1,865	1,726	1,490	1,536	1,053
Bradford .....	4,667	5,290	5,824	6,679	6,415	6,658	6,184
Bucks .....	4,360	5,714	6,020	6,302	6,364	6,493	6,234
Butler .....	3,690	5,274	5,075	5,350	5,364	5,384	4,362
Cambria .....	2,183	2,398	2,761	2,566	2,241	2,437	1,975
Cameron .....	190	225	328	387	339	244	171
Carbon .....	736	949	936	1,042	982	889	420
Centre .....	1,875	2,295	2,608	2,339	2,180	2,400	1,790
Chester .....	4,559	5,508	5,666	6,202	6,119	6,116	4,831
Clarion .....	2,164	2,931	3,083	3,192	3,115	3,147	2,418
Clearfield .....	2,752	3,158	3,642	3,452	2,812	2,730	2,076
Clinton .....	913	1,065	1,268	1,362	1,162	1,108	798
Columbia .....	2,279	2,603	2,777	2,760	2,415	2,629	2,109
Crawford .....	5,518	6,521	7,115	7,894	7,786	7,444	6,637
Cumberland .....	2,932	3,115	3,043	3,066	2,944	2,983	2,753
Dauphin .....	2,299	2,517	2,684	2,844	2,677	2,702	2,235
Delaware .....	689	1,287	1,429	1,677	1,469	1,683	1,471
Elk .....	789	856	1,073	996	759	718	454
Erie .....	4,885	5,485	5,511	5,957	5,483	5,579	4,683
Fayette .....	3,364	3,267	3,818	3,783	3,320	3,231	2,394
Forest .....	337	416	549	587	491	299	262
Franklin .....	3,536	3,884	4,250	3,795	3,295	3,602	1,242
Fulton .....	1,195	1,350	1,424	1,451	1,305	1,294	1,163
Greene .....	2,741	3,168	3,282	3,294	2,924	2,900	3,100
Huntingdon .....	1,771	2,111	2,285	2,425	2,391	2,579	2,156
Indiana .....	3,058	3,935	4,459	4,475	4,644	4,438	3,621
Jefferson .....	2,450	2,947	3,165	3,042	2,531	2,576	1,987
Juniata .....	1,319	1,572	1,695	1,555	1,609	1,772	1,378
Lackawanna .....	1,500	1,698	1,692	1,855	1,579	1,707†	.....
Lancaster .....	9,705	11,307	10,835	9,437	9,440	9,070	7,477
Lawrence .....	2,236	2,464	2,594	2,639	2,575	2,636	2,188
Lebanon .....	2,203	2,372	2,525	2,560	2,401	2,476	2,075
Lehigh .....	2,325	2,959	3,295	3,299	3,378	3,546	3,045
Luzerne .....	2,385	2,965	3,216	3,295	2,850	2,957	3,693
Lycoming .....	2,710	3,273	3,689	3,782	3,352	3,452	2,640
McKean .....	1,081	1,530	1,634	1,877	1,460	1,207	693
Mercer .....	3,967	4,499	4,816	4,956	5,021	4,835	4,436
Mifflin .....	1,107	1,108	1,276	1,249	1,143	1,131	1,078
Monroe .....	1,370	1,818	2,097	2,057	1,767	1,774	1,348
Montgomery .....	3,360	4,840	5,166	5,860	5,361	6,114	5,396
Montour .....	695	774	849	842	814	858	737
Northampton .....	2,707	3,283	3,565	3,538	3,396	4,004	2,972
Northumberland .....	2,143	2,589	2,534	2,604	2,361	2,534	2,087
Perry .....	1,861	2,105	2,409	2,286	2,314	2,469	1,918
Philadelphia .....	231	423	824	1,072	801	780	898
Pike .....	528	690	871	899	960	869	638
Potter .....	1,564	1,866	2,401	2,434	2,128	2,160	1,183
Schuylkill .....	2,502	2,813	3,002	3,011	2,680	2,805	1,855
Snyder .....	1,596	1,753	1,845	1,854	1,667	1,900	1,188
Somerset .....	3,400	3,630	3,933	3,782	3,471	3,393	2,540
Sullivan .....	718	836	985	979	958	926	883
Susquehanna .....	3,170	3,526	4,239	4,675	4,716	4,814	4,191
Tioga .....	3,168	3,702	4,436	4,829	4,555	4,469	3,211
Union .....	1,154	1,411	1,455	1,521	1,224	1,301	887
Venango .....	1,776	2,369	2,793	3,273	3,054	2,808	2,141
Warren .....	1,990	2,353	2,820	3,238	2,881	2,696	2,011
Washington .....	4,274	4,482	4,733	4,742	4,514	4,481	4,104
Wayne .....	2,908	3,082	3,449	3,663	3,659	3,586	2,638
Westmoreland .....	4,712	5,593	5,512	5,402	5,339	5,389	4,191
Wyoming .....	1,409	1,543	1,756	1,752	1,732	1,647	1,545
York .....	7,649	7,818	8,460	8,091	7,730	7,327	6,581

\* Federal Censuses.

† Lackawanna County was formed of part of Luzerne County, August 13, 1878.

**Table 36—Farm Value, Gross Income, and Cash Income, from Farm Production, by Commodities, Pennsylvania, 1930\***

Commodity	Farm value	Gross income	Cash income
<b>CROPS—</b>			
Corn .....	\$24,721,000	\$836,000	\$702,000
Wheat .....	21,198,000	10,764,000	9,714,000
Oats .....	18,947,000	948,000	948,000
Barley .....	956,000	29,000	29,000
Rye .....	1,581,000	446,000	400,000
Buckwheat .....	2,214,000	1,281,000	1,014,000
Tobacco .....	4,955,000	4,955,000	4,955,000
Hay .....	67,048,000	9,381,000	9,381,000
Cloverseed, red & alsike .....	172,000	100,000	100,000
Timothy seed .....	81,000	63,000	63,000
Potatoes, white .....	26,641,000	20,744,000	15,569,000
Truck crops .....	7,443,000	7,443,000	4,962,000
Apples .....	10,360,000	9,998,000	6,790,000
Peaches .....	1,591,000	1,528,000	488,000
Pears .....	682,000	654,000	311,000
Plums and cherries .....	318,000	306,000	98,000
Grapes .....	801,000	785,000	579,000
Strawberries .....	1,058,000	1,058,000	1,026,000
Small fruits .....	582,000	582,000	556,000
Maple sugar & sirup .....	496,000	496,000	441,000
Forest products .....	12,588,000	12,588,000	8,434,000
Farm gardens .....	12,025,000	12,025,000	.....
Nursery products .....	1,039,000	1,039,000	1,039,000
Greenhouse products .....	8,227,000	8,227,000	8,227,000
Total crops .....	225,724,000	106,276,000	75,826,000
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—</b>			
Cattle & calves .....	\$24,294,000	\$25,212,000	\$23,864,000
Hogs .....	18,740,000	20,435,000	12,747,000
Sheep & lambs .....	1,318,000	1,290,000	1,275,000
Horses .....	573,000	.....	.....
Mules .....	118,000	.....	.....
Chickens .....	19,647,000	20,049,000	13,700,000
Eggs (chicken) .....	42,737,000	41,503,000	35,719,000
Milk .....	107,693,000	103,917,000	91,269,000
Wool .....	734,000	734,000	734,000
Honey .....	767,000	767,000	634,000
Beeswax .....	11,000	11,000	11,000
Total livestock .....	216,632,000	213,918,000	179,953,000
GRAND TOTAL .....	.....	320,194,000	255,779,000

\* Preliminary estimates by Bureau of Agricultural Economics, U. S. D. A.



Table 37—Estimated Price of Farm Products Received by Pennsylvania Producers, 1930

Commodity	Unit	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15
Wheat	bushel	\$1.25	\$1.20	\$1.11	\$1.12	\$1.07	\$1.08	\$0.89	\$0.87	\$0.86	\$0.83	\$0.80	\$0.81
Corn	bushel	1.00	.99	.94	.96	.94	.95	.93	1.03	1.12	1.02	.93	.92
Oats	bushel	.58	.57	.56	.57	.57	.55	.53	.49	.49	.49	.46	.47
Barley	bushel	.84	.82	.78	.83	.78	.80	.69	.72	.72	.72	.67	.66
Rye	bushel	1.04	1.03	.99	1.01	.97	.94	.81	.76	.76	.78	.74	.74
Buckwheat	bushel	.99	.97	.95	.96	.97	1.03	1.00	.97	1.01	.96	.93	.87
Potatoes	bushel	1.55	1.50	1.50	1.55	1.70	1.70	1.50	1.20	1.25	1.25	1.15	1.10
Hay	ton	12.90	12.80	12.90	13.60	14.20	14.60	14.00	14.70	17.50	18.00	18.10	18.40
Apples	bushel	1.65	1.65	1.65	1.70	2.00	1.85	1.65	1.10	1.00	1.05	1.05	1.00
Hogs	100 lbs.	10.40	11.00	10.50	10.40	10.00	9.80	9.80	9.50	10.40	10.40	9.90	9.70
Beef cattle	100 lbs.	9.80	9.70	9.90	9.30	8.70	9.10	8.60	7.20	7.40	7.20	7.10	7.20
Veal calves	100 lbs.	14.00	14.00	13.20	12.40	11.10	11.10	10.80	10.10	10.70	10.80	10.60	10.40
Sheep	100 lbs.	6.80	6.60	6.20	5.80	5.10	5.30	5.00	4.00	4.20	4.10	4.30	4.00
Lambs	100 lbs.	11.50	11.40	10.10	9.70	9.80	10.00	9.50	8.10	7.70	7.40	6.80	6.80
Milk cows	per head	119.00	109.00	105.00	103.00	98.00	97.00	94.00	85.00	88.00	89.00	88.00	82.00
Horses	per head	126.00	126.00	130.00	134.00	135.00	126.00	131.00	125.00	119.00	115.00	111.00	104.00
Mules	per head	136.00	136.00	139.00	138.00	136.00	130.00	134.00	126.00	116.00	113.00	118.00	114.00
Chickens	pound	.250	.249	.252	.254	.250	.238	.224	.208	.213	.215	.204	.195
Turkeys	pound	.36	.36	.40	.41	.41	.37	.38	.39	.43	.32	.30	.28
Butter	pound	.45	.42	.43	.45	.43	.37	.38	.42	.42	.42	.42	.40
Butterfat	pound	.46	.42	.43	.45	.43	.37	.38	.42	.42	.42	.42	.40
Eggs	dozen	.44	.38	.25	.25	.24	.23	.25	.27	.33	.38	.45	.34
Wool	pound	.35	.32	.29	.29	.21	.23	.23	.22	.23	.23	.23	.23

Table 38—Estimated Price of Farm Products Received by Pennsylvania Producers, 1931

Commodity	Unit	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15
Wheat	bushel	\$0.81	\$0.81	\$0.81	\$0.81	\$0.81	\$0.78	\$0.62	\$0.50	\$0.51	\$0.49	\$0.59	\$0.59
Corn	bushel	.89	.87	.85	.85	.81	.77	.74	.70	.63	.48	.45	.47
Oats	bushel	.45	.44	.44	.44	.43	.42	.40	.32	.31	.30	.32	.32
Barley	bushel	.66	.62	.60	.63	.63	.59	.52	.47	.45	.45	.48	.48
Rye	bushel	.74	.70	.70	.71	.69	.68	.66	.47	.46	.43	.48	.49
Buckwheat	bushel	.85	.83	.82	.82	.83	.86	.82	.60	.53	.37	.38	.40
Potatoes	bushel	1.10	1.10	1.05	1.10	1.15	1.10	1.00	.75	.65	.50	.45	.50
Hay	ton	18.50	18.50	18.20	17.90	17.90	16.60	14.30	12.00	12.00	11.80	11.40	11.60
Apples	bushel	1.05	1.10	1.05	1.20	1.40	1.50	1.15	.70	.70	.55	.60	.60
Hogs	100 lbs.	9.40	8.80	8.40	8.40	7.90	7.20	7.20	7.30	7.20	6.50	6.00	5.90
Beef cattle	100 lbs.	7.40	7.00	6.80	6.70	6.50	6.10	6.00	5.80	5.90	5.10	5.30	5.40
Veal calves	100 lbs.	10.20	9.90	9.10	8.70	8.00	7.80	8.00	7.80	8.10	8.10	7.80	7.30
Sheep	100 lbs.	4.10	4.50	4.90	4.50	4.00	3.30	3.00	3.00	2.90	2.90	2.80	2.80
Lambs	100 lbs.	7.30	7.60	7.70	7.80	8.50	7.50	6.80	6.60	6.50	5.90	5.60	5.40
Milk cows	per head	80.00	73.00	73.00	73.00	70.00	68.00	64.00	64.00	65.00	62.00	63.00	63.00
Horses	per head	109.00	113.00	117.00	123.00	121.00	119.00	110.00	105.00	105.00	103.00	101.00	100.00
Mules	per head	114.00	114.00	119.00	123.00	121.00	120.00	117.00	112.00	108.00	105.00	102.00	100.00
Chickens	pound	.195	.190	.197	.204	.202	.198	.195	.195	.192	.196	.190	.188
Turkeys	pound	.30	.30	.31	.31	.28	.25	.26	.27	.30	.28	.28	.28
Butter	pound	.34	.28	.32	.32	.26	.24	.26	.27	.31	.33	.33	.33
Butterfat	pound	.28	.28	.30	.30	.172	.178	.207	.237	.279	.329	.367	.315
Eggs	dozen	.29	.20	.201	.204	.17	.17	.17	.17	.18	.18	.19	.18
Wool	pound	.23	.22	.22	.22	.17	.17	.17	.17	.18	.18	.19	.18

